

SUMMARY PHASE I
ENVIRONMENTAL ASSESSMENT
DOUGLAS AIRCRAFT C-6 FACILITY
TOOL AND SCRAP STORAGE YARDS

MCDONNELL DOUGLAS REALTY
COMPANY

MAY 1997

K/J 954019.03

Kennedy/Jenks Consultants

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1.0 EXECUTIVE SUMMARY

McDonnell Douglas Realty Company (MDRC) retained Kennedy/Jenks Consultants to perform a Preliminary Environmental Site Assessment (PESA) in accordance with ASTM guidelines on the tool storage yard and scrap storage yard (Subject Property) of the MDRC C-6 facility in Los Angeles, California. The Subject Property is located in the southern end of the C-6 facility and is bounded by the Capitol Metals and International Light Metals facilities to the north, the remainder of the C-6 facility to the north and northeast, a transformer yard, Jones Chemical and the former Montrose Chemical site to the east, residential land to the south, and Western Avenue to the west. The area surrounding the Subject Property consists mainly of light industrial and manufacturing facilities.

The Subject Property is topographically flat, with an elevation of approximately 50 feet above mean sea level. It is located within the Torrance Plain and underlain by the Lakewood Formation which consists mainly of gravel, sand, clay, and silt. Water bearing zones beneath the Subject Property include the Lynwood Aquifer and the Gage Aquifer. The groundwater gradient is generally to the southeast. Recent groundwater measurements indicate that the groundwater elevation is at about 15.5 feet below mean sea level, or a depth of about 65.5 feet below ground surface near the Subject Property.

In 1941, the C-6 facility was developed by a U.S. government agency from farmland to an aluminum reduction plant. Douglas Aircraft Company (DAC) occupied the facility in the 1950s and eventually purchased the property in 1970. Storage of tools and scrap began on the Subject Property in the late 1950s and early 1960s.

There is no current evidence of the storage of hazardous materials on the Subject Property, however, previous long-term handling and storage practices of hazardous materials and wastes are difficult to assess due to the age of the Subject Property.

Walk-throughs were conducted by Kennedy/Jenks personnel in May, 1996 as part of a PESA performed earlier, and in December, 1996. During the walk-throughs it was observed that some of the larger tools were stored on open ground and neither covered nor crated. Most of the tools are composed of lead. The potential exists that the surfaces of the uncovered tools may have weathered during the course of time and migrated into the shallow subsurface.

A small transformer yard is located west of building 54 in the Tool Storage Yard. A label on the transformer indicates that it contains PCBs. Stains on the transformer and on the ground at the foot of the transformer suggest that it may have leaked oil in the past.

Kennedy/Jenks reviewed environmental records provided by MDRC and performed a search of regulatory agency databases to identify properties in the vicinity that may impact the Subject Property. Results from previous subsurface investigations and database listings suggest that VOCs may be migrating in shallow zone aquifers beneath the Subject Property from offsite sources.

2.0 INTRODUCTION

This report summarizes the results of a PESA of the tool and scrap storage yards (Subject Property), which are part of the C-6 facility located at 19503 South Normandie Avenue in Los Angeles, California. The PESA was conducted by Kennedy/Jenks Consultants (Kennedy/Jenks) on behalf of McDonnell Douglas Realty Company (MDRC). The location of the C-6 facility is presented in Figure 1, Site Vicinity Map. A layout of the Subject Property is presented in Figures 2 and 3. The findings of the PESA are based on site walk-throughs performed by Mr. Jay Knight of Kennedy/Jenks during May, 1996 as part of a PESA performed earlier, and in December, 1996. Supplemental information was obtained from interviews with McDonnell Douglas facilities personnel, from a review of available regulatory agency files, and from a review of historical aerial photo collections.

2.1 Purpose

MDRC is considering development of the southern section of the C-6 facility, which includes the tool and scrap storage areas. MDRC retained Kennedy/Jenks to conduct a PESA regarding past and present operations in the tool and scrap storage areas of the facility (Figure 2).

2.2 Scope of Services

Kennedy/Jenks performed the following Scope of Services in conjunction with this PESA:

- Reviewed the history of the Subject Property. Historical information was obtained from a review of historical facility drawings, interviews with DAC personnel, and a review of aerial photographs available from Continental Aerial Photo, Inc., in Los Alamitos, California, and from the Fairchild Historical Aerial Photograph Collection in Whittier, California.
- Reviewed available public records regarding previous environmental investigations and remediation activities at the Subject Property, previous investigation reports, inspection records, and groundwater monitoring reports obtained from DAC Environmental Services; and regulatory agency databases pertaining to environmental compliance interests at the Subject Property.
- Performed a walk-through of the Subject Property to observe current recognizable environmental conditions. The walk-through focused on chemical handling, presence of storage tanks, hazardous substance and waste handling, and potential releases of hazardous materials on the Subject Property. In addition, Kennedy/Jenks performed a document survey of the adjoining properties to identify potential impacts to the Subject Property.

2.3 Limitations and Exceptions of Assessment

The PESA is based on visual observations of existing conditions, interviews of personnel familiar with the Subject Property, and a review of relevant compliance documents and regulatory agency files. No environmental sampling or laboratory analyses were performed in conjunction with the PESA. The findings do not constitute a warranty, guarantee, or positive assertion as to the presence, absence, or extent of hazardous materials at the Subject Property. This PESA was prepared by Kennedy/Jenks for sole beneficial use by MDRC and is not intended to be relied on by others.

This PESA report represents Kennedy/Jenks' professional opinions and judgments, which are dependent upon information obtained during performance of consulting services. Environmental conditions may exist at the Subject Property which cannot be identified by visual observations only. The accuracy of information and data supplied by others has not been independently verified by Kennedy/Jenks during the performance of this PESA.

2.4 Methodology

This PESA has been prepared in accordance with standards set forth in ASTM Standard E-1527-93. These standards have been developed by ASTM to establish general site assessment practices that satisfy due diligence responsibilities of participants in real estate transactions.

3.0 SUBJECT PROPERTY DESCRIPTION

The following sections describe the Subject Property history and the geographic setting of the Subject Property. Subject Property history was compiled from DAC historical facility drawings, DAC environmental reports, interviews with DAC employees, and a review of available aerial photographs.

3.1 Subject Property Description and History

The Subject Property is a portion of the C-6 facility located at 19503 South Normandie Avenue in Los Angeles, California (Figure 2). The topography of the Subject Property is essentially flat with an elevation of approximately 50 feet above mean sea level (msl). Operations at the Subject Property include storage of master tools and scrap materials.

Aerial photos indicate that the Subject Property was farmland prior to the 1940s. The Subject Property was first developed by the Defense Plant Corporation in 1941 as part of an aluminum reduction plant. The plant was operated by the Aluminum Company of America until late 1944 (CDM, 1991). In 1948, the property was acquired by the Columbia Steel Company (CSC). In March 1952, the US Navy purchased the property from CSC and established DAC as the contractor and operator of the facility for the manufacturing of aircraft and aircraft parts. The tool and scrap storage yards began their current use in the late 1950s and early 1960s. DAC purchased the property from the Navy in 1970 (CDM, 1991).

Although most manufacturing operations at the C-6 facility have been inactive for approximately four years, storage of master tools and scrap at the Subject Property is ongoing. A limited amount of assembly and activities related to warehousing currently continue.

The following sections briefly describe previous activities performed on the Subject Property.

Tool Storage Yard

The Tool Storage Yard is a roughly rectangular area of about 1.1 million square feet in the southwestern portion of the Subject Property (Figure 3). The yard is bounded by a transformer yard and former Montrose Chemical to the east, the scrap storage area to the south, Western Avenue to the west, Capitol Metals to the north, and the remainder

of the C-6 facility to the northeast. The area is used to store master tools used to make aircraft parts.

Scrap Material Storage Area

The Scrap Metal Storage Area occupies the southernmost portion of the Subject Property (Figure 3). The area comprises about 100,000 square feet in a long, narrow strip bounded by a transformer substation and former Montrose Chemical to the east, residential development to the south, the tool storage yard to the north, and Western Avenue to the west.

Groundwater Monitoring Wells

One groundwater monitoring well is located in the scrap storage area about 740 feet west of the transformer substation fence (Figure 3). This well (believed to be well MW-16) is part of a large array of wells that was installed to investigate possible chemical transport in the shallow zone related to earlier pesticide production activities at the former Montrose Chemical Plant located to the east of the storage yards. The well is constructed with 4-inch diameter casing and has a dedicated pump. The well was installed in 1990 as a part of the Montrose Site Remedial Investigation conducted under the direction of the EPA.

3.2 Adjoining Properties

The layout of the Subject Property and distribution of adjoining properties is shown on Figure 3. The Subject Property is bounded by Capitol Metals to the north and International Light Metals farther north, by the remainder of the C-6 facility to the north and northeast, by Jones Chemical, the former Montrose Chemical Plant and a transformer substation to the east, by a residential area to the south, and by Western Avenue to the west. The surrounding properties consist mainly of light industrial and manufacturing facilities and office buildings.

An aerial photograph from the Fairchild collection indicates that the surrounding properties were farmland as late as 1933. Sometime during the 1930s, industrial development began to the east of the Subject Property. The records review indicates that the Montrose Chemical Plant produced pesticides from 1947 to 1982 in a facility located adjacent to the Subject Property. A large rubber production facility called the Del Amo Site was located farther to the east, across South Normandie Avenue. The Del Amo Site was developed sometime between 1945 and 1956. Photographs from 1941 and 1945 indicate the northern third of the current ILM facility was developed as a rubber plant. The southern two-thirds of the current ILM property, and the Capitol Metals property were vacant during that time period. Subsequent photographs indicate that Capitol Metals was established, and the ILM facility underwent several additions and renovations, up to the 1990s. The Tool Storage Yard was established on the Subject Property and DAC began storing tools on the Subject Property between 1952 and 1958. The Scrap Material Storage Area was initiated by DAC in the early 1960s.

Present development to the north of 190th Street consists of office buildings. Properties to the east of South Normandie south of 190th Street include a Texaco gas station, a cement plant, a bakery, an office building, and an auto repair shop.

The vacant property to the east of the Subject Property is the former location of the Montrose Chemical Plant. The plant has been demolished and the property has been covered with asphalt. Jones Chemical and Farmers Brothers Coffee facilities are still active east and southeast of the Subject Property, respectively. A Los Angeles County Department of Water and Power (LADWP) transformer substation is located on the east side of the fence that bounds the scrap storage yard to the east. Capitol Metals is still active north of the Subject Property. Demolition activities are on-going at the ILM facility to the north. All aboveground structures except two cooling towers have been removed from ILM's property.

C-6 facility operations to the north and northeast of the Subject Property included chemical storage, parts machining, a cafeteria, a transportation maintenance shop, a boiler house, aircraft parts manufacturing, offices, and parking.

The Subject Property is bounded on the south by a residential neighborhood. Historical aerial photographs show that this neighborhood has existed since the early 1940s.

3.3 Site and Regional Geology and Hydrogeology

The following sections describe the Subject Property and regional geology and hydrogeology.

Subject Property and Regional Geology

Kennedy/Jenks reviewed boring logs from a Geotechnical Investigation for the Proposed Harbor Gateway Distribution Warehouse performed by NorCal Engineering for MDRC in January, 1997 (NorCal, 1997). During this investigation NorCal drilled four soil borings, B-7, B-8, B-9, and B-10, in the Tool Storage Area. B-7 was drilled to a depth of 30 feet below ground surface (bgs), B-8 to 20 feet bgs, and B-9 and B-10 were drilled to 10 feet bgs. The boring logs show that the Subject Property is underlain by silty clay or clayey silt from the surface to depths of 10 to 13 feet bgs. These soils are underlain by sandy silt and clayey silt layers in boring B-8, and silty sand in boring B-7. Silty sand in boring B-7 extends to a depth of 24 feet bgs, and is underlain by fine-grained sand with silt. Sand extends to at least 30 feet bgs (NorCal, 1997).

Regionally, the Subject Property is located in the Torrance Plain. Subsurface sediments in this region consists mainly of Recent alluvial deposits of gravel, sand, clay, and silt to a depth of approximately 175 feet bgs.

Subject Property and Regional Hydrogeology

According to Department of Water Resources (DWR, 1961), the Subject Property is located in the Torrance Plain and underlain by the Gage Aquifer, a water-bearing zone within the Lakewood Formation, from approximately 110 to 160 feet bgs. The Lakewood Formation extends to a depth of approximately 175 feet bgs. Beneath the

Lakewood Formation is the San Pedro Formation, which extend to a depth of approximately 1,000 feet bgs. Water-bearing zones in this formation consist of the Lynwood Aquifer from approximately 300 to 390 feet bgs and the Silverado Aquifer from approximately 400 to 670 feet bgs (DWR, 1961). The Silverado Aquifer is considered a source of drinking water.

According to recent groundwater monitoring performed by Kennedy/Jenks at the C-6 facility (Kennedy/Jenks, 1996), local groundwater elevations range from approximately 14.3 feet to 15.6 feet below msl. Recent and historical data suggests that the groundwater flow direction is to the southeast.

Groundwater samples collected from wells at the C-6 facility indicate that the shallow zone aquifer at approximately 60 to 90 feet bgs has been impacted by chlorinated and non-chlorinated volatile organic compounds (VOCs).

In a technical memorandum dated 5 July 1994, Kennedy/Jenks reviewed available environmental regulatory agency files to evaluate the potential for the onsite migration of VOCs from offsite sources. In the memorandum, Kennedy/Jenks identified three sites with the potential to impact the groundwater beneath the Subject Property. Industrial Molding Company (IMC), located at 2015 West 190th Street, is located approximately 3/4-mile west and upgradient of the C-6 facility. Previous operations at the IMC facility produced paint sludges, polymeric resin wastes, oil/water sludges and metal dust. Risto-Los Angeles, located at 1441 West 190th Street, north of the C-6 facility, manufactures industrial and refrigeration machinery and equipment. The California Department of Toxic Substance Control identified Risto as a site for preliminary environmental assessment. The potential impact of this location on the Subject Property is not known. ILM, located at 19200 South Western Avenue, is 3/8 mile north of the Subject Property. Wastes generated at the ILM facility included spent acidic and caustic sludges, spent petroleum solvents, polychlorinated biphenyls (PCBs) and spent 1,1,1-TCA. Both petroleum solvents and chlorinated solvents were stored in USTs at the ILM site.

In a report dated 12 June 1991, Kennedy/Jenks performed sampling of the monitoring wells installed for the Montrose Site Remedial Investigation and performed a review of technical documents regarding historical activities at the both the Montrose site and the C-6 facility (Kennedy/Jenks, 1991). The Montrose site is located adjacent to the Subject Property to the east. The report concluded that chloroform and chlorobenzene concentrations encountered in the shallow aquifer were associated with releases at the Montrose site and had migrated northward due to either upper unsaturated zone geologic structures, localized piezometric differences caused by a settling pond on the Montrose property, or a combination of both. The potential exists that these contaminants may also have migrated westward beneath the Subject Property.

4.0 ENVIRONMENTAL RECORDS REVIEW

The following section summarizes information obtained during the review of available regulatory agency database listings and facility records supplied by DAC.

4.1 Regulatory Agency Records Review

Kennedy/Jenks conducted a review of available environmental regulatory agency database listings for references to the Subject Property and to evaluate the presence of adjoining properties that may be of concern to the Subject Property. Kennedy/Jenks retained Vista Environmental Information, Inc. (Vista) to assist with the database listing search.

Vista performed a review of 17 pertinent environmental regulatory agency databases. The database search included 20 references within one-eighth of a mile of the Subject Property (including the Subject Property), six references within one-eighth to one-quarter of a mile, 19 references within one-quarter to one-half of a mile, and six references within one-half to one mile. The C-6 facility appeared on the Los Angeles County Site Mitigation list.

Several properties adjacent to the Subject Property appeared in the database listings.

- Capitol Metals Processing, Inc., located at 20000 South Western Avenue, is on the RCRA generators list as a large generator (one that generates at least 1000 kg per month of non-acutely hazardous waste or 1 kg per month of acutely hazardous waste). Capitol Metals also appears on the State Underground Storage Tank (UST) list as having one UST. The status, contents, and integrity of the tank are not reported, but the site does not appear on the State Leaking Underground Storage Tank (LUST) database. The Toxic Release Inventory System (TRIS) database lists Capitol Metals as having released 160,110 pounds of hydrochloric acid. This site is located adjacent to the Subject Property on the north. Because of the proximity and upgradient position of Capitol Metals to the Subject Property, if contaminants have been introduced into groundwater beneath Capitol Metals, it is possible that the impacted groundwater could migrate beneath the Subject Property.
- The Carson Estates Company, located at 20225 South Western Avenue, is on the State and Regional Leaking UST (LUST) databases, and the CORTESE database. The three databases indicate that a LUST was discovered in 1985, and that remedial action has been taken. Carson Estates is located across Western Avenue, southwest of the Subject Property. Because this site is located several hundred feet downgradient or cross gradient of the Subject Property, it is not likely that this site would represent an offsite source of soil or groundwater impact to the Subject Property.
- Allied Signal, Airesearch Manufacturing, Allied Chemical, and Aerospace System Equipment appeared on the database with a common address of 20225 South Western Avenue. This site is listed as having nine underground storage tanks, five of which have been removed and closed. Of the four tanks still active, one contains unspecified petroleum products and three contain jet fuel. State and Regional LUST databases report that a leaking tank has been discovered containing ethylene dichloride. The RCRA generator database lists the address as a large generator. The Emergency Response Notification System (ERNS) and TRIS

databases report that releases of unknown acid, nitric acid, sodium chromate, 1,1,1-trichloroethane, copper cyanate, and chlorine gas have occurred. This site is located across Western Avenue to the southwest, probably downgradient or cross gradient, of the Subject Property, and is not likely a potential offsite source of contamination to the Subject Property.

- The former Montrose Chemical facility, located immediately adjacent to the Subject Property, appears on five databases. The site is listed on the NPL, SPL, and CERCLIS list. The site is currently on the NPL due to releases of DDT to groundwater. Although the Montrose site is cross- or downgradient of the Subject Property, previous investigations reviewed for this PESA (Section 3.3) have concluded that chloroform and chlorobenzene have migrated upgradient of the Montrose site onto the C-6 facility. The previous investigation reports suggest that the northward migration is due to either upper unsaturated zone geologic structures, localized piezometric differences caused by a settling pond on the Montrose property, or a combination of both. The potential exists that contaminants may have migrated west as well, beneath the Subject Property.
- Los Angeles County Paperstock, located 0.25 mile south-southeast of the Subject Property at 20502 South Denker Street, appears on the State UST database as having four USTs containing diesel, unleaded gasoline, and oil. The tanks are listed as active, and leak monitoring status is unknown. Because of its downgradient position and distance from the Subject Property, this site does not likely pose a potential threat to the Subject Property.
- Jones Chemical, located at 1401 Del Amo Boulevard, appears on the State Equivalent Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) List (SCL). The listing shows that pollutants at this site include contaminated soil and halogenated compounds, and a preliminary assessment is in progress. Jones Chemical is adjacent to the Subject Property on the east. Because this site is located adjacent to the former Montrose Chemical Plant, a similar upgradient contaminant migration pattern is possible. As a result,

the possibility exists that if the soil is impacted beneath Jones Chemical, the contamination could migrate beneath the Subject Property.

- Farmer Brothers Coffee, located at 20333 South Normandie, appears on the CERCLIS list. No further action is planned for this site, which is located 0.38 mile southeast of the Subject Property. This site does not likely pose a potential threat to the Subject Property.
- The Del Amo Facility, located at Del Amo Boulevard and Vermont Avenue, appears on the National Priority List (NPL), the SPL, and the CERCLIS list. A removal investigation is reported to have been completed in 1992. The Del Amo Facility is located 0.40 mile east, and downgradient, of the Subject Property. Because of the distance of the Del Amo Facility from the Subject Property, it does not likely pose a potential threat.
- Arrow Rentals, located at 20030 Normandie, is listed on the CORTESE database as having a leaking tank. The contents of the tank are not reported. Arrow Rentals is located 0.42 mile northeast of the Subject Property, and is not likely a potential threat.
- Trico Industries, located at 19706 Normandie, appears on the CORTESE and State and Regional LUST databases as having impacted groundwater as the result of a leaking UST containing petroleum hydrocarbons. Trico is located 0.47 mile northeast of the Subject Property. Because of the distance and cross-gradient position of this site from the Subject Property, it does not appear likely to be a potential threat to the Subject Property.
- International Light Metals, formerly Martin Marietta Aluminum, located at 19200 South Western Avenue, appears on the SCL, State and Regional LUST, CERCLIS, CORRACTS, and RCRA databases. Groundwater is reportedly impacted beneath this site with trichloroethene. This site is located 0.47 mile north, or upgradient of

the Subject Property, and may likely be a potential offsite source for contamination to groundwater beneath the Subject Property.

4.2 DAC Documents

Kennedy/Jenks reviewed environmental documents for operations at the C-6 facility supplied by DAC Environmental Services. These documents included UST removal reports, remediation reports, site assessment reports, historical drawings, and a technical memorandum. The following sections summarize the findings of the document review process that pertain to the Subject Property.

UST Removal and Soil Remediation Reports

Kennedy/Jenks reviewed several UST removal reports for USTs removed from the C-6 facility. The reports detailed tank removal activities of 21 USTs from various locations. In most cases, the reports indicated that some soils surrounding the tanks had been impacted by petroleum hydrocarbons, but confirmation sampling following further excavation indicated that soils with hydrocarbon concentrations above regulatory limits had been removed. No USTs are present on the tool and scrap storage yards or immediately adjacent to the Subject Property.

Site Assessment Reports

Kennedy/Jenks reviewed a Phase I site assessment report prepared by CDM for DAC in 1991. The Phase I was performed for two parcels at the C-6 facility: the northern parking lot, and the tool storage yard (Subject Property). CDM concluded that neither of the parcels appeared to have been used for the generation or storage of hazardous wastes or substances. Groundwater monitoring results showed elevated concentrations of TCE along the western border of the northern parking lot; however, additional investigation on the Subject Property was not recommended.

4.3 Sanborn Fire Maps

Kennedy/Jenks retained Vista to perform a Sanborn Map-Site Search for the Subject Property. Sanborn certifies that no Sanborn Maps are available for the Subject Property.

5.0 SITE WALK-THROUGH OBSERVATIONS AND INTERVIEWS

The following sections summarize observations and areas of potential environmental interest noted during the site walk-throughs and during interviews with DAC personnel.

Tool Storage Yard

The Tool Storage Yard is a roughly rectangular area of about 1.1 million square feet (Figure 3). The yard is enclosed by railroad tracks to the east and south, and bounded by Western Avenue to the west, and the Capitol Metals facility to the north. The area is used to store master tools used to make aircraft parts. Nine railroad spurs divide most of the tool yard into north-south trending strips, and are flanked on both sides by tools. Most of the tools are stored in wooden crates in a wide variety of sizes. Some of the larger tools are neither covered nor crated, and are lying on open ground. Most of the tools are composed of lead. Three small buildings (numbers 54, 55, and 56) located near the gate to the yard are used for office space and storage of forklifts, service vehicles, and tools.

Scrap Material Storage Area

The Scrap Metal Storage Area occupies the southernmost portion of the Subject Property (Figure 3). The area comprises about 100,000 square feet in a long, narrow strip bounded by a transformer substation to the east, residential development to the south, railroad tracks to the north, and Western Avenue to the west. Unused miscellaneous equipment and material stored in the area included a chromic acid dip tank and wire mesh dip tank baskets, trash compactor, cyclone vents, refrigerators, a

large quantity of steel beams and pipes, cement parking pylons, pumps, sheet metal, cinder blocks, tires, and railroad rails. Also stored in the area was a waste oil pump attached to a small temporary holding tank, and two small roll-off bins. Labeling indicates the bins were used to collect and transport waste oil.

Asbestos-Containing Materials

A survey for potential asbestos-containing materials was not performed as a part of this PESA. According to MDRC personnel, an asbestos survey has already been performed on the C-6 facility.

Asbestos was commonly used in building materials prior to 1977. Based on the age of the facility, it is likely that asbestos-containing materials (ACM) are or were present on the Subject Property. ACM may be found in the roofing materials in the three small buildings located on the Subject Property (building nos. 54, 55, and 56).

PCBs

Fluorescent light ballasts in the small buildings on the Subject Property may contain PCB that require special handling for disposal.

A transformer is located adjacent to building 54. A label on the transformer indicates that it does contain PCBs. Staining around and on the transformer suggests that it has leaked oil in the past.

Lead-Based Paint

Based on the age of the buildings on the Subject Property, lead-based paints could be present.

6.0 CONCLUSIONS

Although the C-6 facility has undergone many changes and developments during the course of its history, the tool and scrap storage areas appear to have undergone little change in form or function since its use began in the late 1950s and early 1960s. Two areas of environmental interest appear to exist based on the findings of this PESA.

Some of the larger tools are stored on the Subject Property. Most of these tools are composed of lead, and some are uncovered and open to the ground surface. The potential exists that the surfaces of those tools may have weathered during the course of time and migrated into the shallow subsurface. Shallow subsurface soil sampling should be conducted in various locations where these tools were stored uncovered on open ground.

Because of the proximity and upgradient position of International Light Metals to the Subject Property, it is possible that groundwater beneath the Subject Property may be impacted due to migration of contaminants from off-site sources. Because Capitol Metals is located adjacent to and upgradient of the Subject Property, the possibility exists that if contaminants have been introduced into the subsurface at Capitol Metals, they could potentially migrate beneath the Subject Property. It is also possible that upgradient and cross gradient migration of contaminants from the Montrose Chemical may have extended west to the Subject Property. Since Jones Chemical is located beside the previous Montrose Chemical property, and both bound the Subject Property to the east, a similar upgradient or cross gradient migration pattern could exist if contaminants were introduced into the subsurface at Jones Chemical.

7.0 REFERENCES

California Department of Water Resources, Bulletin No. 104 - Planned Utilization of the Groundwater Basins of the Coastal Plain of Los Angeles County, June 1961.

Camp, Dresser & McKee Inc., Phase I Environmental Assessment of the Douglas Aircraft C-6 Facility, Parking Lot and Tool Storage Yard, 13 June 1991.

Continental Air Photo, Inc., Los Alamitos, California.

Crosby & Overton Environmental Management Inc., Site Assessment Investigation for Underground Tanks Removed At Douglas Aircraft Company C6 Facility, 8 February 1988.

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Environmental Solutions, Inc., Soil Investigation - Hard Chrome Plating Secondary Containment Pit; 21 December 1989.

Fairchild Aerial Photograph Collection, Department of Geology, University of California, Los Angeles.

Historical C-6 Facility Drawings, provided by Douglas Aircraft Company Environmental Engineering Services, Long Beach, California.

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Kennedy/Jenks Consultants, Groundwater Monitoring Data Summary Report, Fourth Quarter 1995, January 1996.

Maness Environmental Services, Inc., UST Removal Report, 22 August 1994.

Montgomery Watson, Conceptual Design of Final Soil and Groundwater Remediation System at the Douglas Aircraft C6 Facility, March 1994.

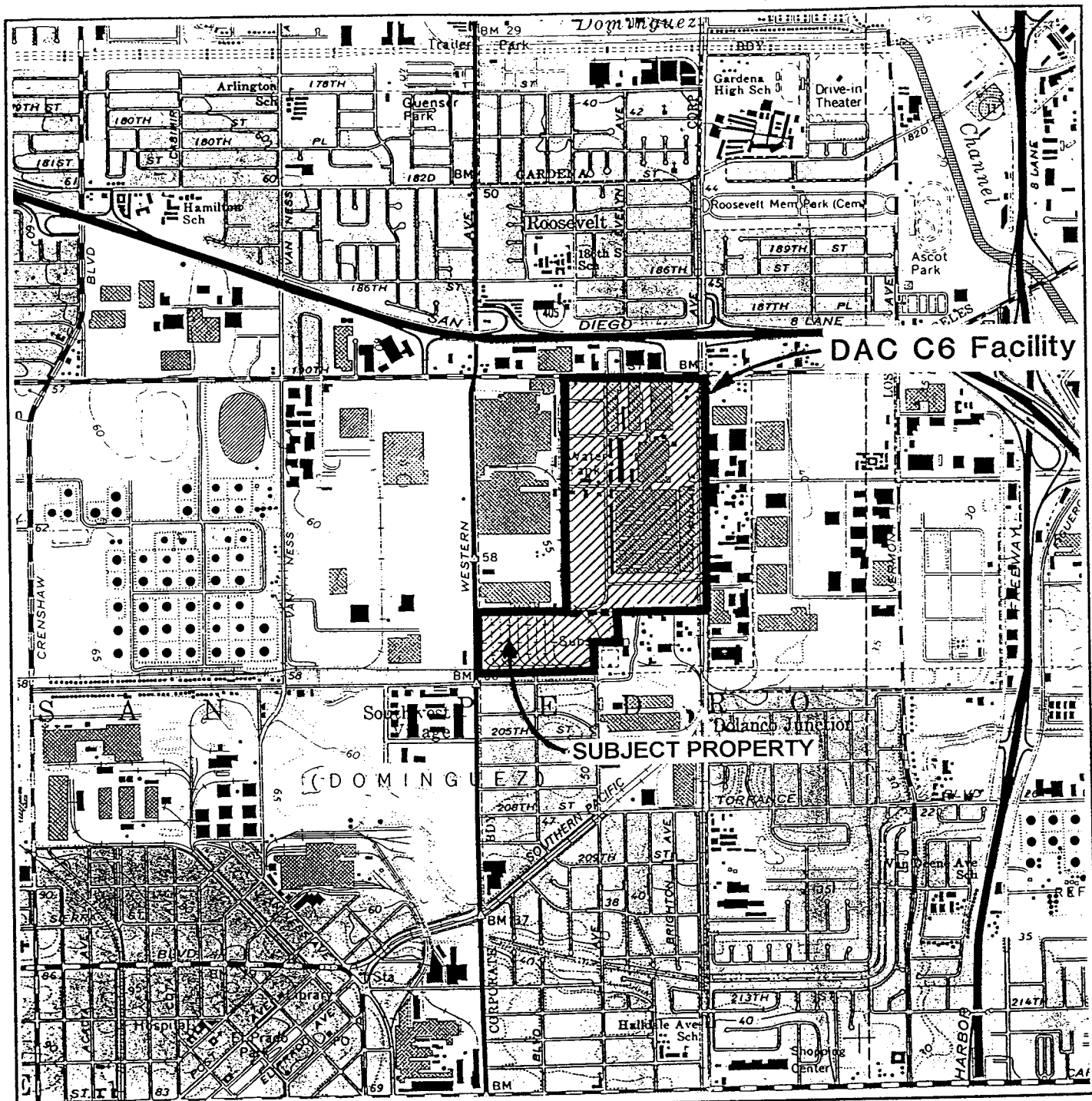
NorCal Engineering, Geotechnical Investigation, Proposed Harbor Gateway Distribution Warehouse, January 1997.

Tetrattech, Inc., Subsurface Soil Investigation at USTs in Building 2, C6 Torrance Facility, September 1994.

Woodward-Clyde Consultants, Inc., Phase I Underground tank Leak Investigation Report for DAC C6 Facility, June 1987.

Woodward-Clyde Consultants, Inc., Chromic Acid Soil Remediation at DAC C6 Facility, 13 May 1988.

FIGURES



Base Map: U.S.G.S. 7.5 Minute Topographic Map,
Torrance, California Quadrangle, 1981.

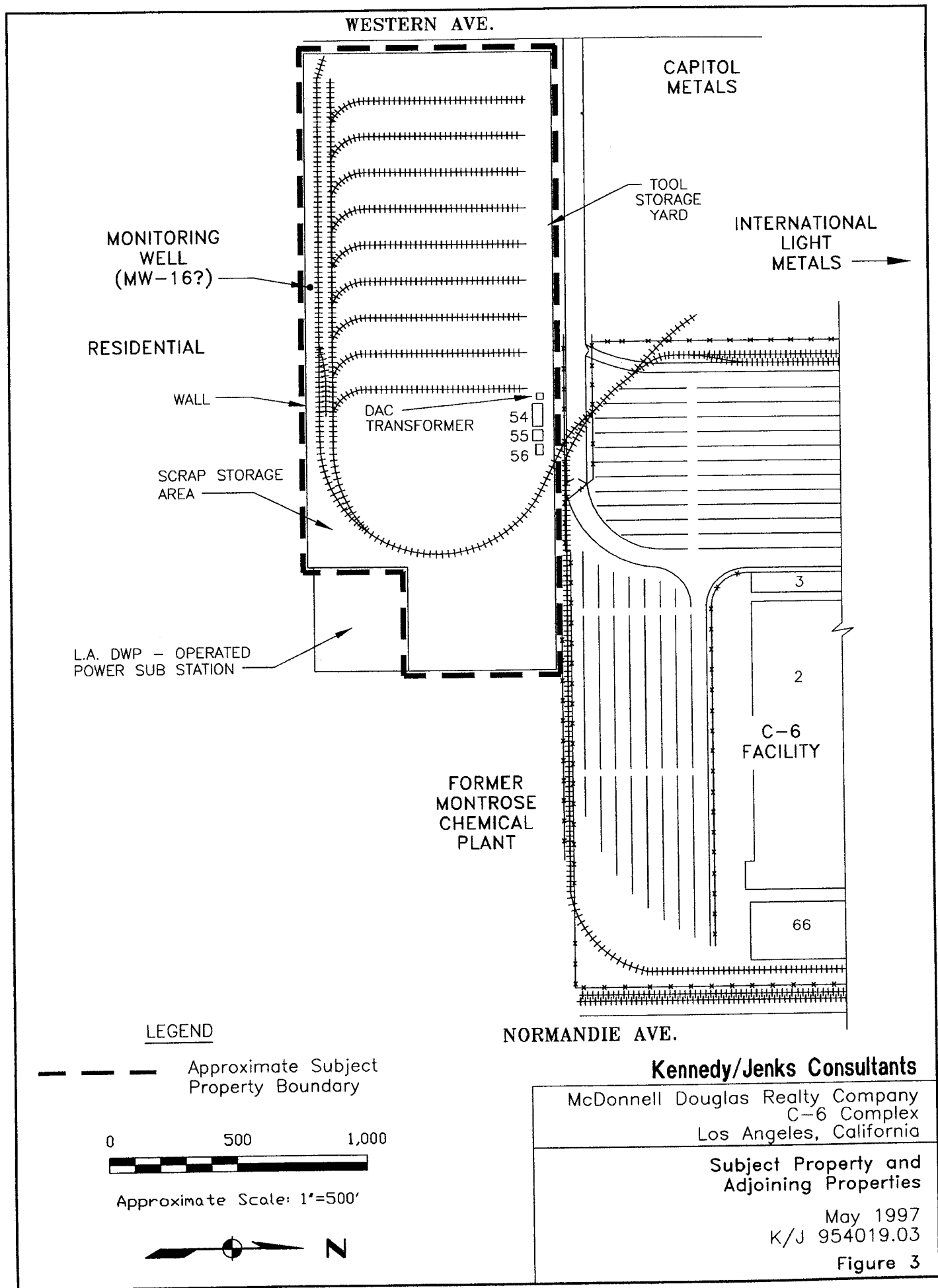
Kennedy/Jenks Consultants

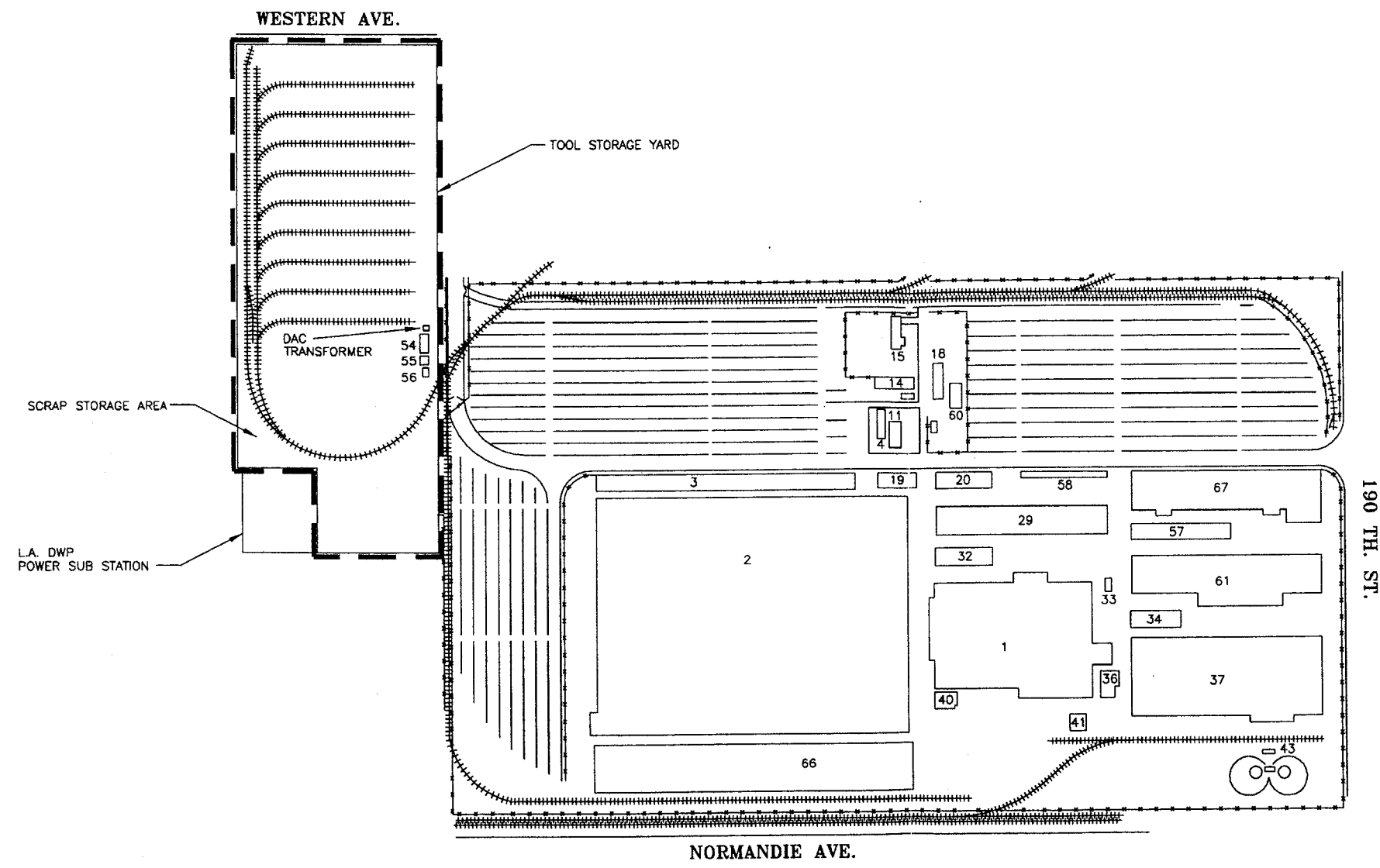
McDonnell Douglas Realty Company
C-6 Complex
Los Angeles, California

Site Vicinity Map

May 1997
K/J 954019.03

Figure 1





0 600 900
 Approximate Scale: 1"=600'



LEGEND

— — — — — Approximate Subject Property Boundary

Kennedy/Jenks Consultants

McDonnell Douglas Realty Company
 C-6 Complex
 Los Angeles, California

**Facility Layout and Subject
 Property Map**

May 1997
 K/J 954019.03

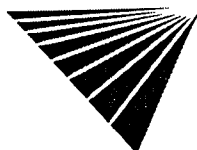
Figure 2

APPENDIX A- VISTA REPORT

SITE ASSESSMENT PLUS REPORT

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: DOUGLAS AIRCRAF DOUGLAS AIRCRAFT WESTERN AVE W 203RD ST LOS ANGELES, CA 90501 Latitude/Longitude: (33.848119, 118.306249)	RUS PURCELL KENNEDY/JENKS - IRVINE 2151 MICHELSON DR STE 100 IRVINE, CA 92715

Site Distribution Summary			within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / Database - Type of Records						
A) Databases searched to 1 mile:						
US EPA	NPL	National Priority List	0	1	1	0
US EPA	CORRACTS	RCRA Corrective Actions	0	0	2	2
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	2	4
STATE	SPL	State equivalent priority list	0	1	1	0
B) Databases searched to 1/2 mile:						
US EPA	CERCLIS	Sites under review by US EPA	0	1	5	-
STATE	SCL	State equivalent CERCLIS list	0	0	3	-
STATE	LUST	Leaking Underground Storage Tanks	2	0	3	-
REG CO						
STATE/REG/CO	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	-
STATE	DEED RSTR	Sites with deed restrictions	0	0	0	-
STATE	CORTESE	State index of properties with hazardous waste	1	0	2	-
STATE	TOXIC PITS	Toxic Pits cleanup facilities	0	0	0	-
C) Databases searched to 1/4 mile:						
US EPA	RCRA Viol	RCRA violations/enforcement actions	0	0	-	-
US EPA	TRIS	Toxic Release Inventory database	2	0	-	-
STATE	UST/AST	Registered underground or aboveground storage tanks	3	2	-	-
COUNTY	UNIQUE CO	Unique county databases	1	1	-	-
D) Databases searched to 1/8 mile:						
US EPA	ERNS	Emergency Response Notification System of spills	6	-	-	-
US EPA	GNRTR	RCRA registered small or large generators of hazardous waste	5	-	-	-

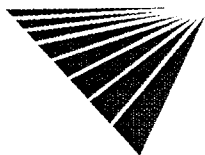


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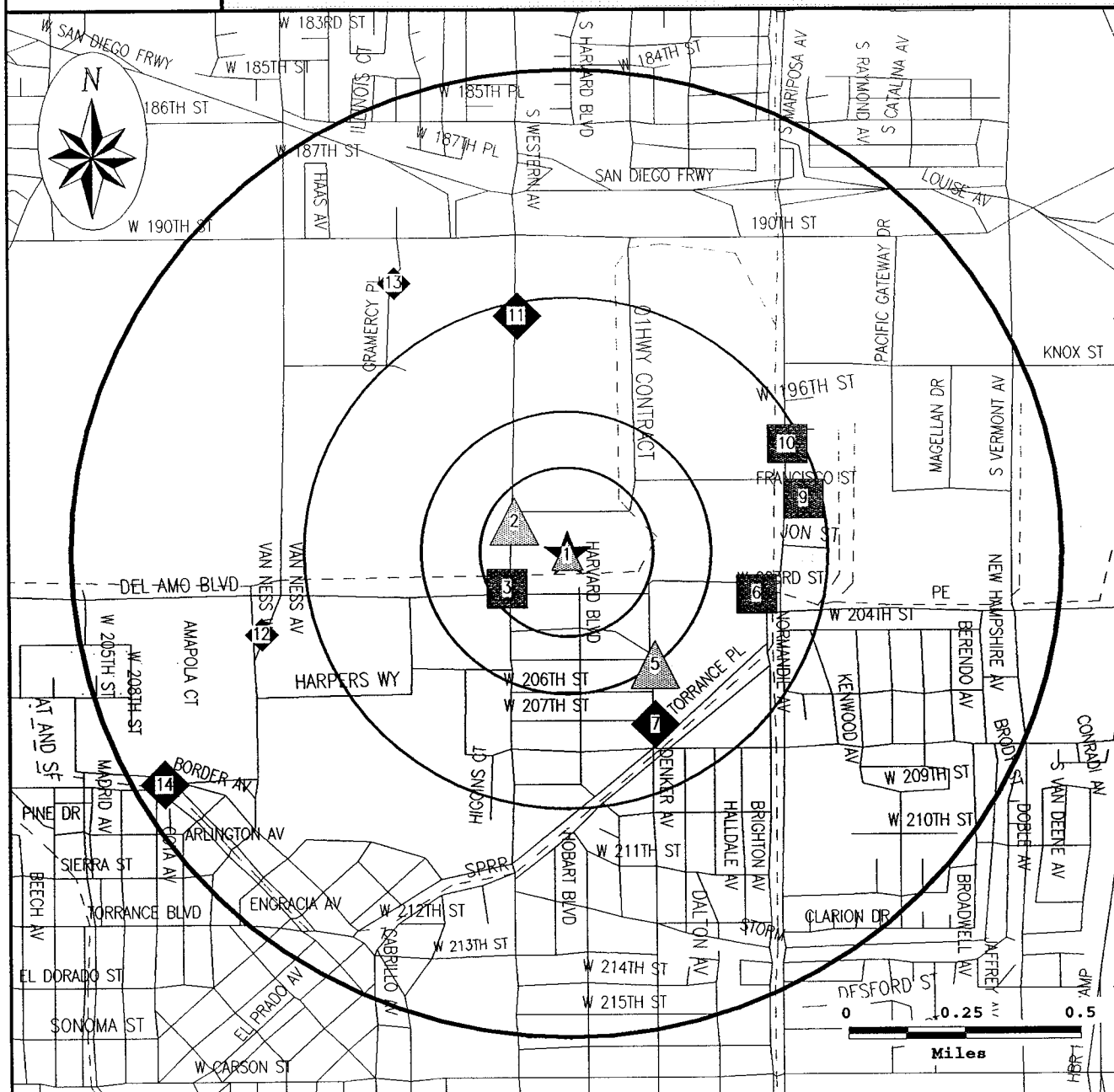
LIMITATION OF LIABILITY
Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transaction. VISTA cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. VISTA and its affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, delivery, loss or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.



SITE ASSESSMENT PLUS REPORT

Map of Sites within One Mile



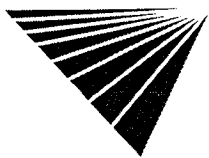
Subject Site	Category:	A 1 mi.	B 1/2 mi.	C 1/4 mi.	D 1/8 mi.
★	Databases Searched to:				
	Single Sites	◆	■	▲	○
	Multiple Sites	◆	■	▲	○
 		NPL, SPL, TSD, CORRACTS	CERCLIS, SCL, LUST, SWLF	TRIS, UST	ERNS, GENERATORS
If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.					

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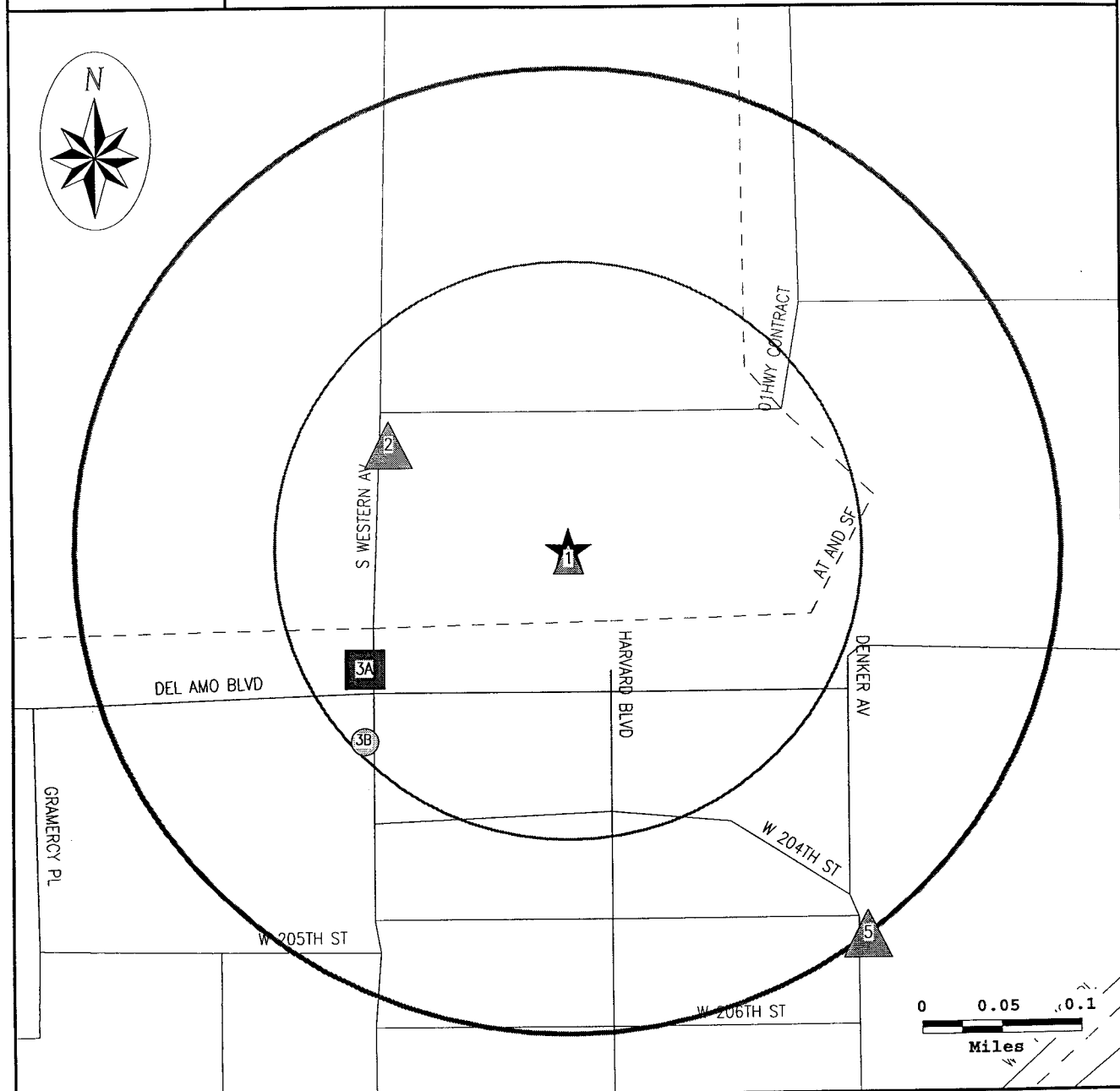
Date of Report: December 19, 1996














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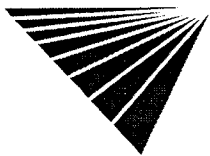
Map of Sites within Quarter Mile



Subject Site	Category:	A	B	C	D
★	Databases Searched to:	1 mi.	1/2 mi.	1/4 mi.	1/8 mi.
	Single Sites				
	Multiple Sites				
 Roads  Highways  Railroads  Rivers or Water Bodies  Utilities		NPL, SPL, TSD, CORRACTS	CERCLIS, SCL, LUST, SWLF	TRIS, UST	ERNS, GENERATORS
If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.					

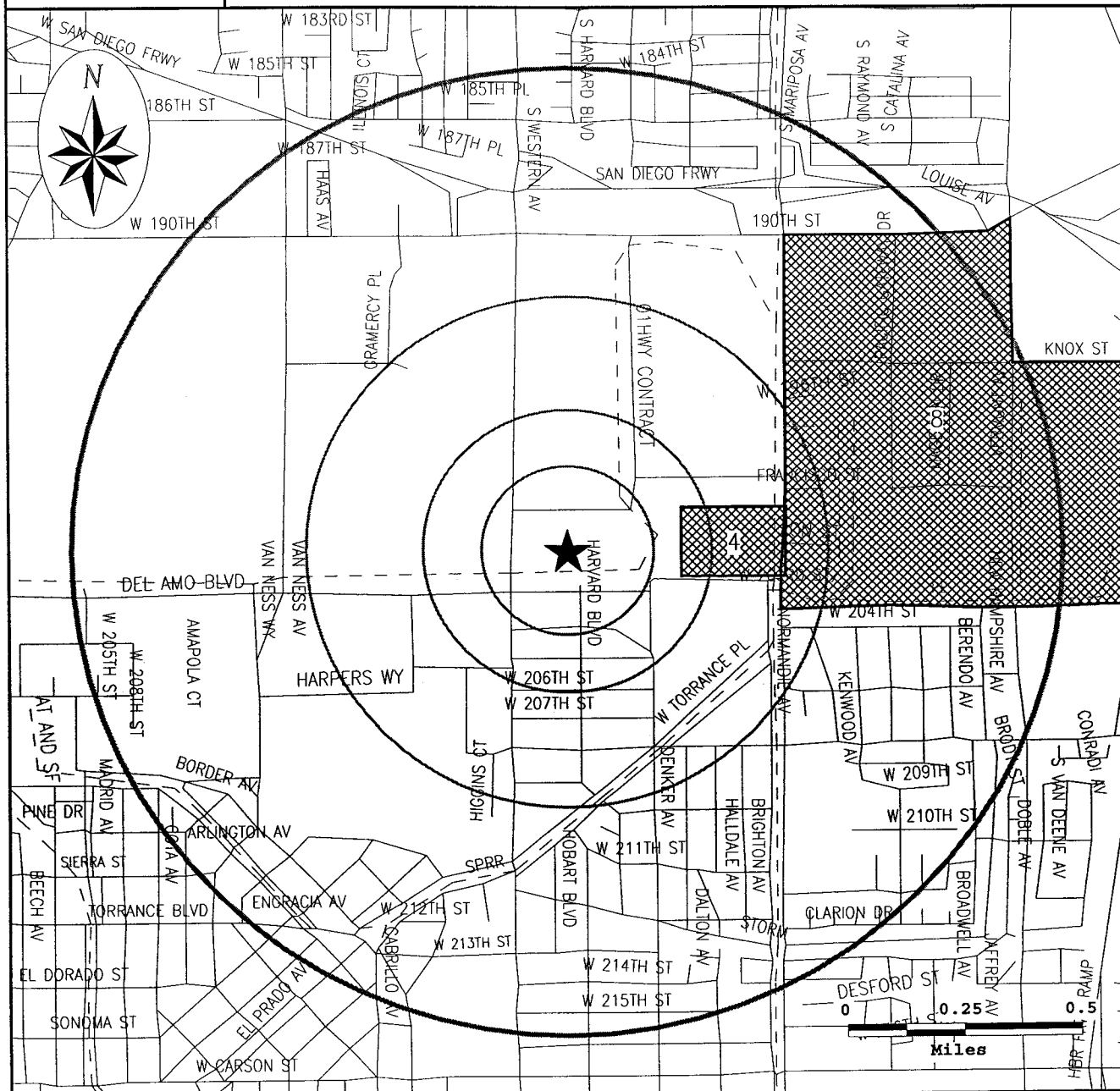
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SITE ASSESSMENT PLUS REPORT

Sites Represented as Polygons



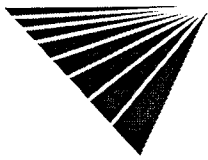
These boundaries are approximated from agency records or other sources such as published maps. They may represent property boundaries, impact zones, or study areas. For more information contact the agency referenced by source number in the site listing.



Subject Site

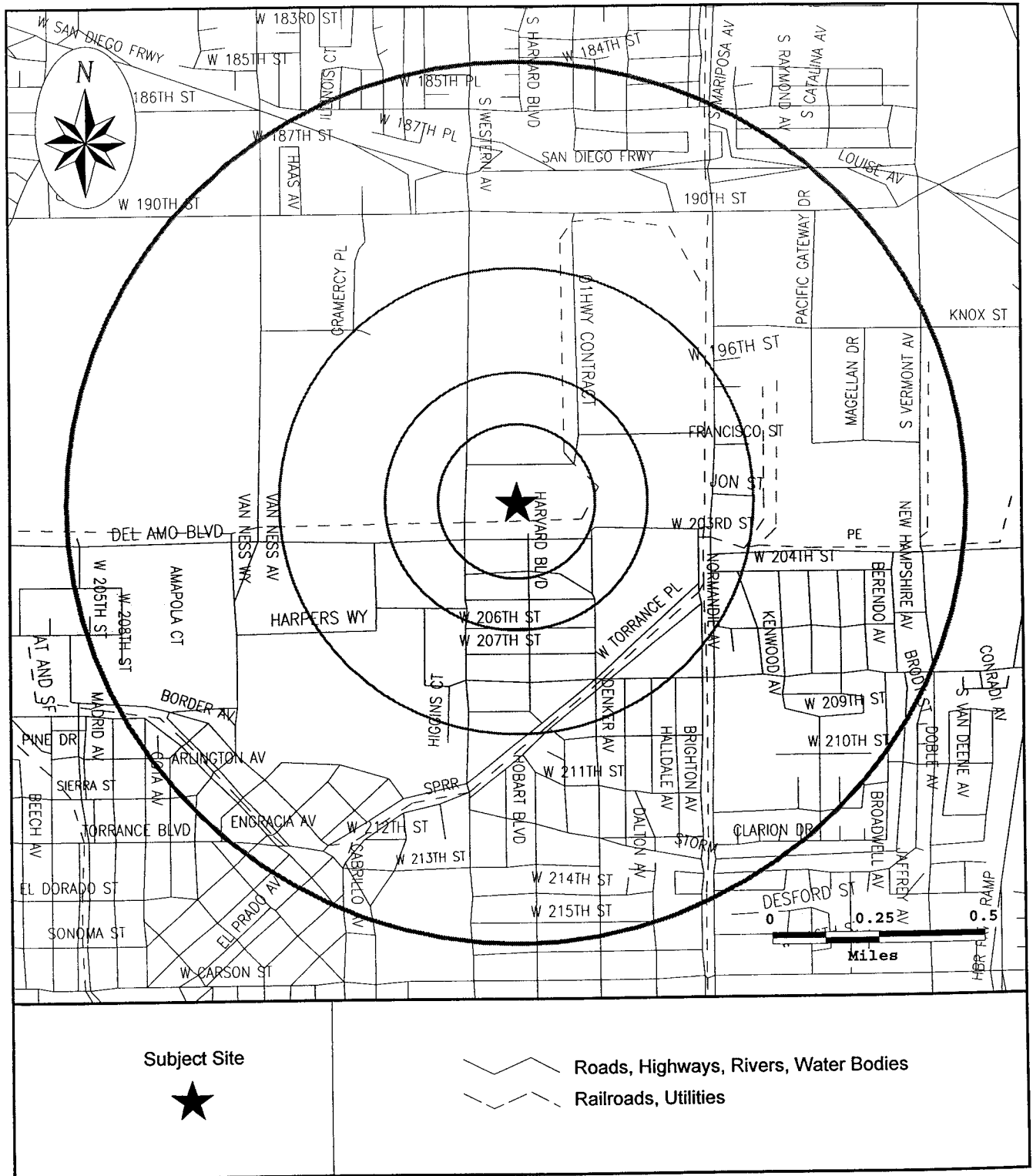


Roads
Highways
Railroads
Rivers or Water Bodies
Utilities



SITE ASSESSMENT PLUS REPORT

Street Map



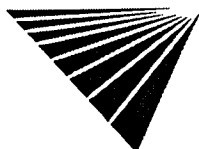
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SITE ASSESSMENT PLUS REPORT

SITE INVENTORY

MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	A			B							C			D		
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS
1	DOUGLAS AIRCRAFT LOS ANGELES, CA	6563062 0.00 MI ADJACENT														X		
2	CAPITOL METALS PROCESSING,INC 20000 S WESTERN AVE TORRANCE, CA 90501	69173 0.07 MI NW													X			X
2	CAPITOL METALS CO. INC. 20000 S. WESTERN AVE. TORRANCE, CA 90501	5522047 0.07 MI NW											X					
3A	THE CARSON ESTATES COMPANY 20225 WESTERN AVENUE S. TORRANCE, CA 90501	932397 0.08 MI SW						X			X							
3A	GARRETT AVIATION SVCS 20251 S WESTERN AVE TORRANCE, CA 90501	165213 0.09 MI SW																X
3A	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	200307536 0.09 MI SW															X	
3A	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	200287635 0.09 MI SW															X	
3A	AIRESEARCH MFG CO OF CA 20225 WESTERN AVE TORRANCE, CA 90501	9216 0.09 MI SW																X
3A	AEROSPACE SYS. EQUIPMENT LOS ANGELES 20225 WESTERN AVE. TORRANCE, CA 90501	3146516 0.09 MI SW												X				
3A	ALLIED-SIGNAL AEROSPACE CO. 20225 S WESTERN TORRANCE, CA 90501	4047733 0.09 MI SW													X			
3A	ALLIED SIGNAL 20263 WESTERN AVENUE TORRANCE, CA 90501	1601556 0.09 MI SW						X										
3A	ALLIED-SIGNAL AEROSPACE CO. 20251 S WESTERN TORRANCE, CA 90501	4047734 0.09 MI SW													X			
3A	ALLIED CHEMICAL 20225 WESTERN TORRANCE, CA 90501	200287610 0.09 MI SW															X	
3A	MOOG INC 20263 S WESTERN AVE TORRANCE, CA 90501	5264528 0.09 MI SW																X



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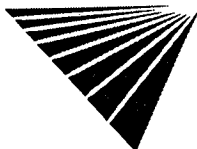
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MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	A			B					C				D				
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR
3A	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	200307255 0.09 MI SW																X	
3A	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	200303205 0.09 MI SW																X	
3A	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	200307451 0.09 MI SW																X	
3B	SHINTOM WEST CORP OF AMERICA 20333 S WESTERN AVE TORRANCE, CA 90501	380060 0.12 MI SW																	X

MAP ID	SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)	VISTA ID DISTANCE DIRECTION	A			B							C			D			
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR
4	MONTROSE CHEM CORP OF CA 20201 S NORMANDIE AVE TORRANCE, CA 90502	282900 0.18 MI	X			X	X										X		•
5	PIONEER PAPER STOCK DIV 20502 S DENKER TORRANCE, CA 90501	1259034 0.25 MI SE															X		
5	LOS ANGELES PAPERSTOCK 20502 S DENKER TORRANCE, CA 90501	1219884 0.25 MI SE															X		

MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	A				B						C				D	
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS
6	JONES CHEMICAL 1401 DEL AMO BLVD TORRANCE, CA 90501	221321 0.33 MI E					X						•	•	•	•		•
6	FARMER BROS. CO 20333 S. NORMANDIE AVE. TORRANCE, CA 90502	161022 0.38 MI E					X								•			
7	NORTHROP CORP AIRCRAFT DIV 20700 DENKER ST LOS ANGELES, CA 90032	301131 0.36 MI SE					X											
7	BODY GLOVE INTERNATIONAL 20700 DENKER AVE UNIT A TORRANCE, CA 90501	5241077 0.36 MI SE		X	X													•
8	DEL AMO FACILITY DEL AMO BLVD VERMONT AVE LOS ANGELES, CA 90020	3596331 0.40 MI	X			X	X									•		



X = search criteria; • = tag-along (beyond search criteria).

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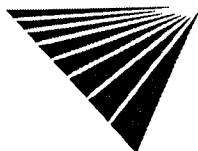
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MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	A			B						C			D				
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR
9	ARROW RENTALS 20030 NORMANDIE TORRANCE, CA 90502	5356387 0.42 MI E									X								
9	HYDRO RUBBER PLASTICS 1200 FRANCISCO STREET TORRANCE, CA 90502	204228 0.50 MI E						X									•	•	
10	REDMAN EQUIPMENT MFG CO 19800 NORMANDIE AVE TORRANCE, CA 90502	349288 0.46 MI E							X							•		•	
10	TRICO INDUSTRIES 19706 NORMANDIE AVE LOS ANGELES, CA 90248	5356386 0.47 MI NE									X								
10	TRICO INDUSTRIES 19706 S NORMANDIE AVE TORRANCE, CA 90502	931973 0.47 MI NE							X									•	
11	INTERNATIONAL LIGHT METALS 19200 SOUTH WESTERN AVENUE TORRANCE, CA 90501	1191941 0.47 MI N						X	X							•	•		
11	INTEL LIGHT METALS CORP 19200 S WESTERN AVE TORRANCE, CA 90501	210089 0.47 MI N					X												
11	MARTIN MARIETTA ALUMINUM INC. 19200 S. WESTERN AVE. TORRANCE, CA 90501	3596472 0.47 MI N		X	X		X							•			•	•	

MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)	VISTA ID DISTANCE DIRECTION	A			B					C			D					
			NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR
12	NOVATERRA INC 373 VAN NESS AVE STE 210 TORRANCE, CA 90501	3204392 0.61 MI W			X														
13	HUGHES AIRCRAFT COMPANY SCG 19300 GRAMERCY PLACE TORRANCE, CA 90501	202332 0.63 MI NW			X												•		•
14	NORTHROP CORP AIRCRAFT DIV 2135 DOMINGUEZ TORRANCE, CA 90501	301156 0.91 MI SW		X	X		•										•		•
14	NORTHROP CORP AIRCRAFT DIV 2203 DOMINGUEZ AVE TORRANCE, CA 90501	480981 0.96 MI SW		X	X		•							•					•



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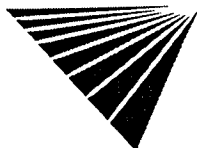
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UNMAPPED SITES	VISTA ID	A				B							C			D		
		NPL	CORRACTS	TSD	SPL	CERCLIS	SCL	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR
SHELL-DEL AMO DEL AMO BOULEVARD TORRANCE, CA	6563625							X										
GARDENA SUMPS , CA	5427343								X									
DEL AMO BOULEVARD DEL AMO BL TORRANCE ., CA 90502	1183422															X		
WESTERN AV LOS ANGELES ., CA	6564544															X		
CITY OF GARDENA GARDENA, CA	5738970								X									



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SITE ASSESSMENT PLUS REPORT

DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA Address*:	DOUGLAS AIRCRAFT LOS ANGELES , CA	VISTA ID#:	6563062
		Distance/Direction:	0.00 MI / ADJACENT
		Plotted as:	Point
LA Co Site Mtgn - LA County Site Mitigation / SRC# 3265		Agency ID:	RXS373
Agency Address:		SAME AS ABOVE	
Log Number:		RXS373	
Discovery Date:		NOT REPORTED	
Abate Date:		NOT REPORTED	

Map ID

1

VISTA Address*:	CAPITOL METALS PROCESSING, INC 20000 S WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	69173
		Distance/Direction:	0.07 MI / NW
		Plotted as:	Point
RCRA-LgGen - RCRA-Large Generator / SRC# 3057		EPA ID:	CAD981447600
Agency Address:		SAME AS ABOVE	
Generator Class:		GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.	
STATE UST - State Underground Storage Tank / SRC# 1612		EPA/Agency ID:	N/A
Agency Address:		CAPITOL METALS PROCESSING 20000 S WESTERN TORRANCE, CA 90501	
Underground Tanks:		NOT REPORTED	
Aboveground Tanks:		NOT REPORTED	
Tanks Removed:		NOT REPORTED	
Tank ID:	1U	Tank Status:	NOT AVAILABLE
Tank Contents:	NOT REPORTED	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE

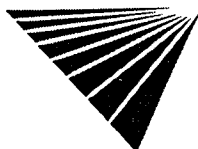
Map ID

2

VISTA Address*:	CAPITOL METALS CO. INC. 20000 S. WESTERN AVE. TORRANCE, CA 90501	VISTA ID#:	5522047
		Distance/Direction:	0.07 MI / NW
		Plotted as:	Point
TRIS - Toxic Release Inventory System / SRC# 2587		EPA ID:	CAD981447600
Agency Address:		SAME AS ABOVE	
Chemical Abstract Service Registry:		Quantity Released:	
HYDROCHLORIC ACID		160110.00 (POUNDS)	

Map ID

2



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	THE CARSON ESTATES COMPANY 20225 WESTERN AVENUE S. TORRANCE, CA 90501	VISTA ID#:	932397
		Distance/Direction:	0.08 MI / SW
		Plotted as:	Point

Map ID

3A

STATE LUST - State Leaking Underground Storage Tank / SRC# 3056	Agency ID:	905010025
--	------------	-----------

Agency Address: THE CARSON ESTATES COMPANY
20225 WESTERN AVENUE S.
TORRANCE, CA
NOT AVAILABLE

Tank Status: GROUNDWATER

Media Affected: GASOLINE (UNSPECIFIED)

Substance: UNAVAILABLE

Leak Cause: EXCAVATE DISPOSE

Remedial Action: REM ACTION TAKEN

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Discovery Date, Quantity (Units), Leak Source

Regional LUST - Regional Leaking Underground Storage Tank / SRC# 3104	Agency ID:	905010025
--	------------	-----------

Agency Address: THE CARSON ESTATES COMPANY
20225 WESTERN AVE S
TORRANCE, CA 90501
NOT AVAILABLE

Tank Status: DECEMBER 9, 1985

Discovery Date: GROUNDWATER

Media Affected: GASOLINE (UNSPECIFIED)

Substance: UNAVAILABLE

Leak Cause: NOT AVAILABLE

Remedial Action: REM ACTION TAKEN

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units), Leak Source

CORTESE / SRC# 2298	EPA/Agency ID:	N/A
----------------------------	----------------	-----

Agency Address: THE CARSON ESTATES COMPANY
20225 WESTERN AVE S.
TORRANCE, CA 90501
LEAKING TANK

List Name: INV-ID19-001143

Site ID:

VISTA Address*:	GARRETT AVIATION SVCS 20251 S WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	165213
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point

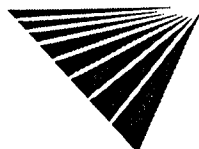
Map ID

3A

RCRA-LgGen - RCRA-Large Generator / SRC# 3057	EPA ID:	CAD982506818
--	---------	--------------

Agency Address: GARRETT AVIATION SVCS
20251 S WESTERN AVE
TORRANCE, CA 90509

Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG/MONTH OF NON-ACUTELY
HAZARDOUS WASTE OR 1 KG/MONTH OF ACUTELY HAZARDOUS WASTE.



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	200307536
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
ERNS - Emergency Response Notification System / SRC# 3006		Agency ID:	94-4352
Agency Address:		SAME AS ABOVE	
Spill Date Time:		JUNE 2, 1994 07:45:00 AM	
Case Number:		94-4352	
Spill Location:		20225 WESTERN AVE	
Source Agency:		E	
Discharger Name:		UNKNOWN	
Discharger Org:		ALLIED SIGNAL	
Material Spilled:		ACID (UNKNOWN TYPE), 0.00 (UNK)	
Fields Not Reported:		Discharger Phone, Waterway Affected	
Air Release:	Land Release:	Water Release:	Ground Release:
YES	NO	NO	NO
Facility Release:		Other Release:	
NO		NO	

Map ID

3A

VISTA Address*:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	200287635
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
ERNS - Emergency Response Notification System / SRC# 3006		Agency ID:	94-1976
Agency Address:		SAME AS ABOVE	
Spill Date Time:		JANUARY 27, 1994 07:00:00 AM	
Case Number:		94-1976	
Spill Location:		20225 WESTERN AVE	
Source Agency:		E	
Discharger Name:		JOSKI PRAKASH	
Discharger Org:		ALLIED SIGNAL	
Material Spilled:		NITRIC ACID SODIUM CHROMATE, 3.00 (GAL)	
Fields Not Reported:		Discharger Phone, Waterway Affected	
Air Release:	Land Release:	Water Release:	Ground Release:
NO	YES	YES	NO
Facility Release:		Other Release:	
NO		NO	

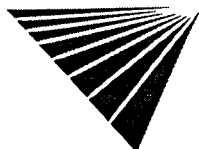
Map ID

3A

VISTA Address*:	AIRESEARCH MFG CO OF CA 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	9216
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
RCRA-LgGen - RCRA-Large Generator / SRC# 3057		EPA ID:	CAT080010663
Agency Address:		AIRESEARCH MFG CO OF CA 20225 WESTERN AVE TORRANCE, CA 90509	
Generator Class:		GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.	

Map ID

3A



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BOE-C6-0077304

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	AEROSPACE SYS. EQUIPMENT LOS ANGELES 20225 WESTERN AVE. TORRANCE, CA 90501	VISTA ID#:	3146516
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
TRIS - Toxic Release Inventory System / SRC# 2587		EPA ID:	CAT080010663
Agency Address: SAME AS ABOVE		Quantity Released:	
Chemical Abstract Service Registry: 1,1,1-TRICHLOROETHANE		38522.00 (POUNDS)	

Map ID

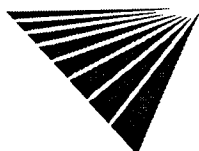
3A

VISTA Address*:	ALLIED-SIGNAL AEROSPACE CO. 20225 S WESTERN TORRANCE, CA 90501	VISTA ID#:	4047733
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 1612		EPA/Agency ID:	N/A

Map ID

3A

Agency Address: SAME AS ABOVE	
Underground Tanks: 9	
Aboveground Tanks: NOT REPORTED	
Tanks Removed: NOT REPORTED	
Tank ID: 1U	Tank Status: ACTIVE/IN SERVICE
Tank Contents: OIL(NOT SPECIFIED)	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 3000 (GALLONS)	Tank Material: STEEL
Tank ID: 2U	Tank Status: CLOSED REMOVED
Tank Contents: DIESEL	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 5000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 3U	Tank Status: CLOSED REMOVED
Tank Contents: OIL(NOT SPECIFIED)	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 3000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 4U	Tank Status: CLOSED REMOVED
Tank Contents: DIESEL	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 20000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 5U	Tank Status: CLOSED REMOVED
Tank Contents: OIL(NOT SPECIFIED)	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 3000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 6U	Tank Status: CLOSED REMOVED
Tank Contents: UNLEADED GAS	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 10000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 7U	Tank Status: CLOSED REMOVED
Tank Contents: LEADED GAS	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 10000 (GALLONS)	Tank Material: BARE STEEL
Tank ID: 8U	Tank Status: CLOSED REMOVED
Tank Contents: OIL(NOT SPECIFIED)	Leak Monitoring: UNKNOWN
Tank Age: NOT REPORTED	Tank Piping: BARE STEEL
Tank Size (Units): 550 (GALLONS)	Tank Material: BARE STEEL



* VISTA address includes enhanced city and ZIP.

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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	9U	Tank Status:	CLOSED REMOVED
Tank Contents:	UNLEADED GAS	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	BARE STEEL
Tank Size (Units):	8000 (GALLONS)	Tank Material:	BARE STEEL

VISTA Address*:	ALLIED SIGNAL 20263 WESTERN AVENUE TORRANCE, CA 90501	VISTA ID#:	1601556
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point

Map ID

3A

STATE LUST - State Leaking Underground Storage Tank / SRC# 3269	Agency ID:	338
--	-------------------	-----

Agency Address: ALLIED SIGNAL
20263 WESTERN AVENUE
TORRANCE, CA
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Media Affected: UNAVAILABLE

Leak Cause: NOT AVAILABLE

Remedial Action: LEAK BEING CONFIRMED

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Discovery Date, Substance, Quantity (Units), Leak Source

Regional LUST - Regional Leaking Underground Storage Tank / SRC# 3104	Agency ID:	SLIC338
--	-------------------	---------

Agency Address: ALLIED SIGNAL ACTUATION SYSTEM
20263 WESTERN AVE
TORRANCE, CA 90509
NOT AVAILABLE

Tank Status: NOVEMBER 21, 1994

Discovery Date: SOIL/SAND/LAND

Media Affected: ETHYLENE DICHLORIDE

Substance: UNAVAILABLE

Leak Cause: NOT AVAILABLE

Remedial Action: REM ACTION TAKEN

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units), Leak Source

VISTA Address*:	ALLIED-SIGNAL AEROSPACE CO. 20251 S WESTERN TORRANCE, CA 90501	VISTA ID#:	4047734
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point

Map ID

3A

STATE UST - State Underground Storage Tank / SRC# 1612	EPA/Agency ID:	N/A
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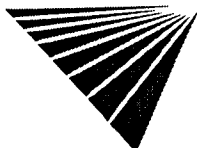
Agency Address: SAME AS ABOVE

Underground Tanks: 6

Aboveground Tanks: NOT REPORTED

Tanks Removed: NOT REPORTED

Tank ID:	1U	Tank Status:	CLOSED REMOVED
Tank Contents:	PETROLEUM	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	BARE STEEL
Tank Size (Units):	280 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	2U	Tank Status:	CLOSED REMOVED
Tank Contents:	OIL(NOT SPECIFIED)	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	BARE STEEL
Tank Size (Units):	280 (GALLONS)	Tank Material:	BARE STEEL



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	3U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PETROLEUM	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	10000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	4U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	JET FUEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	30000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	5U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	JET FUEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	30000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	6U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	JET FUEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	30000 (GALLONS)	Tank Material:	BARE STEEL

VISTA Address*:	ALLIED CHEMICAL 20225 WESTERN TORRANCE, CA 90501	VISTA ID#:	200287610
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
		Agency ID:	94-1952

Map ID

3A

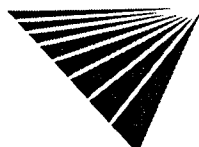
ERNS - Emergency Response Notification System / SRC# 3006					
Agency Address:	SAME AS ABOVE				
Spill Date Time:	JANUARY 25, 1994 07:55:00 AM				
Case Number:	94-1952				
Spill Location:	20225 WESTERN				
Source Agency:	E				
Discharger Name:	UNKNOWN				
Discharger Org:	ALLIED CHEMICAL				
Material Spilled:	COPPER CYANATE, 30.00 (GAL)				
Fields Not Reported:	Discharger Phone, Waterway Affected				
Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	NO	NO	NO	NO

VISTA Address*:	MOOG INC 20263 S WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	5264528
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
		EPA ID:	CAD982437089

Map ID

3A

RCRA-LgGen - RCRA-Large Generator / SRC# 3057		EPA ID:	CAD982437089
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		



* VISTA address includes enhanced city and ZIP.

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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	200307255
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
ERNS - Emergency Response Notification System / SRC# 3006		Agency ID:	94-4352
Agency Address:		SAME AS ABOVE	
Spill Date Time:		JUNE 2, 1994 07:45:00 AM	
Case Number:		94-4352	
Spill Location:		20225 WESTERN AVE	
Source Agency:		E	
Discharger Name:		UNKNOWN	
Discharger Org:		ALLIED SIGNAL	
Material Spilled:		ACID (UNKNOWN TYPE), 0.00 (UNK)	
Fields Not Reported:		Discharger Phone, Waterway Affected	
Air Release:	Land Release:	Water Release:	Ground Release:
NO	NO	YES	NO
			Facility Release:
			NO
			Other Release:
			NO

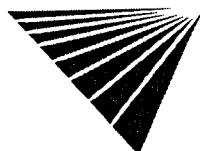
Map ID

3A

VISTA Address*:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	200303205
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
ERNS - Emergency Response Notification System / SRC# 3006		Agency ID:	242229
Agency Address:		ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90509	
Spill Date Time:		JUNE 2, 1994 08:45:00 AM	
Case Number:		242229	
Spill Location:		20225 WESTERN AVE	
Source Agency:		N	
Discharger Name:		NUTTER, ROY	
Discharger Org:		ALLIED SIGNAL	
Material Spilled:		CHLORINE GAS, 20.00 (CBF)	
Waterway Affected:		ATMOSPHERE	
Fields Not Reported:		Discharger Phone	
Air Release:	Land Release:	Water Release:	Ground Release:
YES	NO	NO	NO
			Facility Release:
			NO
			Other Release:
			NO

Map ID

3A



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	200307451
		Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
ERNS - Emergency Response Notification System / SRC# 3006		Agency ID:	94-4266
Agency Address:	ALLIED SIGNAL 20225 WESTERN AVE TORRANCE, CA 90509		
Spill Date Time:	JUNE 2, 1994 08:45:00 AM		
Case Number:	94-4266		
Spill Location:	20225 WESTERN AVE		
Source Agency:	E		
Discharger Name:	NUTTER, ROY		
Discharger Org:	ALLIED SIGNAL		
Material Spilled:	CHLORINE GAS (20 CU FT), 20.00 (UNK)		
Fields Not Reported:	Discharger Phone, Waterway Affected		
Air Release:	Land Release:	Water Release:	Ground Release:
YES	NO	NO	NO
		Facility Release:	Other Release:
		NO	NO

Map ID

3A

VISTA Address*:	SHINTOM WEST CORP OF AMERICA 20333 S WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	380060
		Distance/Direction:	0.12 MI / SW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 3057		EPA ID:	CAD982482986
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE		

Map ID

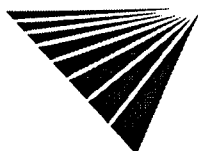
3B

SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

VISTA Address*:	MONTROSE CHEM CORP OF CA 20201 S NORMANDIE AVE TORRANCE, CA 90502	VISTA ID#:	282900
		Distance	0.18 MI
		Plotted as:	Polygon
NPL - National Priority List / SRC# 3064		EPA ID:	CAD008242711
Agency Address:	SAME AS ABOVE		
NPL Status:	CURRENTLY ON FINAL NPL		
Site Ownership:	PRIVATE/NON-GOVERNMENTAL		
Lead Agency:	NOT AVAILABLE		
Site Description:	MONTROSE CHEM MFG'D THE PESTICIDE DDT ON A 17 ACRE SITE IN TORRANCE, CA FR 1947-82. LOCATED IN INDUS/RESID AREA WHERE 3,000 LIVE/WORK 0.25 MI OF SITE. CO'S OPER INCLUDE FORMULATION, GRINDING, PACK., DSTRB OF DDT. SOIL SURF WTD CONTM DDT		
Event Type:	Lead Agency:	Event Status:	Start Date:
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED
		Completion Date:	NOT REPORTED
COMMUNITY RELATIONS PLAN	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED
RECORD OF DECISION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED
REMEDIAL DESIGN	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED

Map ID

4



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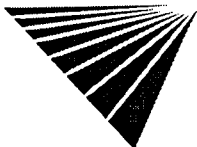
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
REMEDIAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
FEASIBILITY STUDY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
TREATABILITY STUDIES	EPA FUND-FINANCED	UNKNOWN	JUNE 1, 1992	NOT REPORTED
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
BASE LINE ASSESSMENT	EPA FUND-FINANCED	UNKNOWN	MARCH 1, 1992	NOT REPORTED
COMMUNITY RELATIONS PLAN	FEDERAL ENFORCEMENT	UNKNOWN	JANUARY 2, 1985	NOT REPORTED
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	OCTOBER 10, 1986	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	CLEAN UP	APRIL 11, 1994	NOT REPORTED
REMOVAL COMMUNITY RELATIONS	EPA FUND-FINANCED	UNKNOWN	APRIL 11, 1994	NOT REPORTED
ENGINEERING EVAL / COST ANALYSIS	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JANUARY 1, 1980
SCREENING SITE INSPECTION	EPA FUND-FINANCED	HIGHER PRIORITY	NOT REPORTED	APRIL 1, 1984
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	HIGHER PRIORITY	NOT REPORTED	APRIL 1, 1984
RI/FS WORKPLAN APPROVED	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 1, 1984
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 15, 1984
REMEDIAL INVESTIGATION	EPA FUND-FINANCED	UNKNOWN	JANUARY 1, 1985	APRIL 30, 1986
HAZARD RANKING SYSTEM SCORE	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JUNE 1, 1988
REMOVAL ACTION	RESPONSIBLE PARTY	CLEAN UP	FEBRUARY 19, 1988	JUNE 21, 1989
FINAL LISTING ON NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 4, 1989
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	AUGUST 1, 1990	AUGUST 1, 1990



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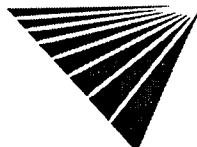
SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
ADMINISTRATIVE RECORD	FEDERAL ENFORCEMENT	ADMIN RECORD COMPILATION / REMOVAL EVENT	JUNE 5, 1991	JUNE 5, 1991
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	DECEMBER 11, 1991	DECEMBER 11, 1991
ADMINISTRATIVE RECORD	EPA FUND-FINANCED	ADMIN RECORD COMPILATION / REMOVAL EVENT	JUNE 28, 1994	JUNE 28, 1994

SPL - State Equivalent Priority List / SRC# 3172			Agency ID:	19280024
Agency Address:		MONTROSE CHEMICAL CORP 20201 NORMANDIE AVENUE TORRANCE, CA 90502 CURRENTLY ON FINAL NPL		
Status:		NOT AVAILABLE		
Facility Type:		EPA FUND-FINANCED		
Lead Agency:		ANNUAL WORK PLAN		
State Status:		EMPTY CONTAINERS, LESS THAN 30 GAL		
Pollutant 1:		PESTICIDES WASTES ASSOC W/PESTICIDE PRODUCTION		
Pollutant 2:		PESTICIDE RINSE WATER		
Pollutant 3:				

CERCLIS / SRC# 2976			EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502 CURRENTLY ON FINAL NPL		
NPL Status:		PRIVATE/NON-GOVERNMENTAL		
Site Ownership:		NOT AVAILABLE		
Site Description:		MONTROSE CHEM MFG'D THE PESTICIDE DDT ON A 17 ACRE SITE IN TORRANCE, CA FR 1947-82. LOCATED IN INDUS/RESID AREA WHERE 3,000 LIVE/WORK 0.25 MI OF SITE. CO'S OPER INCLUDE FORMULA- TION, GRINDING, PACK., DSTRB OF DDT. SOIL SURF WTD CONTM DDT		

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
COMMUNITY RELATIONS PLAN	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
RECORD OF DECISION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMEDIAL DESIGN	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMEDIAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
FEASIBILITY STUDY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
TREATABILITY STUDIES	EPA FUND-FINANCED	UNKNOWN	JUNE 1, 1992	NOT REPORTED
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
BASE LINE ASSESSMENT	EPA FUND-FINANCED	UNKNOWN	MARCH 1, 1992	NOT REPORTED



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Report ID: 121942-001

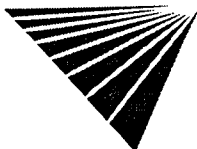
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
COMMUNITY RELATIONS PLAN	FEDERAL ENFORCEMENT	UNKNOWN	JANUARY 2, 1985	NOT REPORTED
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	OCTOBER 10, 1986	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
REMOVAL ACTION	EPA FUND-FINANCED	CLEAN UP	APRIL 11, 1994	NOT REPORTED
REMOVAL COMMUNITY RELATIONS	EPA FUND-FINANCED	UNKNOWN	APRIL 11, 1994	NOT REPORTED
ENGINEERING EVAL / COST ANALYSIS	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JANUARY 1, 1980
SCREENING SITE INSPECTION	EPA FUND-FINANCED	HIGHER PRIORITY	NOT REPORTED	APRIL 1, 1984
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	HIGHER PRIORITY	NOT REPORTED	APRIL 1, 1984
RI/FS WORKPLAN APPROVED	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 1, 1984
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 15, 1984
REMEDIAL INVESTIGATION	EPA FUND-FINANCED	UNKNOWN	JANUARY 1, 1985	APRIL 30, 1986
HAZARD RANKING SYSTEM SCORE	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JUNE 1, 1988
REMOVAL ACTION	RESPONSIBLE PARTY	CLEAN UP	FEBRUARY 19, 1988	JUNE 21, 1989
FINAL LISTING ON NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 4, 1989
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	AUGUST 1, 1990	AUGUST 1, 1990
ADMINISTRATIVE RECORD	FEDERAL ENFORCEMENT	ADMIN RECORD COMPILATION / REMOVAL EVENT	JUNE 5, 1991	JUNE 5, 1991
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	DECEMBER 11, 1991	DECEMBER 11, 1991
ADMINISTRATIVE RECORD	EPA FUND-FINANCED	ADMIN RECORD COMPILATION / REMOVAL EVENT	JUNE 28, 1994	JUNE 28, 1994
Regional CERCLIS / SRC# 2462			EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502		
Regional Utility Description:				
PESTICIDES				



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Report ID: 121942-001

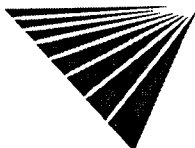
Date of Report: December 19, 1996

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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: OTHER:NON-LISTED CORROSIVE WASTE, CHORAL, CHLOROBENZENE			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: TANKS			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: PROPOSED NPL CANDIDATE FOR AUGUST 1984			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: RCRA REGULATED:GENERATOR, TSD FACIL (EXEMPT RECYCLER) SEE NOTIFI			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: CATION PART A FILE			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: 7 1/2 MIN QUAD-TORRANCE			
Regional CERCLIS / SRC# 2462		EPA ID:	CAD008242711
Agency Address:		MONTROSE CHEMICAL CORP 20201 S NORMANDIE AVE TORRANCE, CA 90502	
Regional Utility Description: HAZARD TARGET AIR; OBSERVED			
LA Co Site Mtgn - LA County Site Mitigation / SRC# 3265		Agency ID:	RXS035
Agency Address:		MONTROSE CHEMICAL 20201 NORMANDIE AV TORRANCE , CA 90502	
Log Number:		RXS035	
Discovery Date:		NOT REPORTED	
Abate Date:		NOT REPORTED	
LA Co Site Mtgn - LA County Site Mitigation / SRC# 3265		Agency ID:	COS540
Agency Address:		MONTROSE CHEMICAL CORP 20201 NORMANDIE AV TORRANCE , CA 90502	
Log Number:		COS540	
Discovery Date:		NOT REPORTED	
Abate Date:		NOT REPORTED	



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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

VISTA Address*:	PIONEER PAPER STOCK DIV 20502 S DENKER TORRANCE, CA 90501	VISTA ID#:	1259034
		Distance/Direction:	0.25 MI / SE
		Plotted as:	Point

Map ID

5

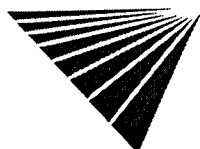
Agency Address:		SAME AS ABOVE	
Underground Tanks:		4	
Aboveground Tanks:		NOT REPORTED	
Tanks Removed:		NOT REPORTED	
Tank ID:	1U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	DIESEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	12000 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	2U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	DIESEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	6000 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	3U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	6000 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	4U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OIL(NOT SPECIFIED)	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	550 (GALLONS)	Tank Material:	UNKNOWN

VISTA Address*:	LOS ANGELES PAPERSTOCK 20502 S DENKER TORRANCE, CA 90501	VISTA ID#:	1219884
		Distance/Direction:	0.25 MI / SE
		Plotted as:	Point

Map ID

5

Agency Address:		LOS ANGELES PAPERSTOCK 20502 S DENKER LOS ANGELES, CA 90501	
Underground Tanks:		4	
Aboveground Tanks:		NOT REPORTED	
Tanks Removed:		NOT REPORTED	
Tank ID:	1U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	DIESEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	12000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	2U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	DIESEL	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	6000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	3U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	6000 (GALLONS)	Tank Material:	BARE STEEL
Tank ID:	4U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OIL(NOT SPECIFIED)	Leak Monitoring:	UNKNOWN
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	500 (GALLONS)	Tank Material:	BARE STEEL



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

VISTA Address*:	JONES CHEMICAL 1401 DEL AMO BLVD TORRANCE, CA 90501	VISTA ID#:	221321
		Distance/Direction:	0.33 MI / E
		Plotted as:	Point
SCL - State Equivalent CERCLIS List / SRC# 3171		Agency ID:	19280124

Map ID

6

Agency Address:	JONES CHEMICAL 1401 DEL AMO BLVD TORRANCE, CA 90503 NON-NPL SITE
Status:	NOT AVAILABLE
Facility Type:	DEPT OF TOXIC SUBSTANCES CONTROL
Lead Agency:	PRELIMINARY ASSESSMENT IN PROGRESS
State Status:	CONTAMINATED SOIL
Pollutant 1:	ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS
Pollutant 2:	HALOGENATED SOLVENTS
Pollutant 3:	

VISTA Address*:	FARMER BROS. CO 20333 S. NORMANDIE AVE. TORRANCE, CA 90502	VISTA ID#:	161022
		Distance/Direction:	0.38 MI / E
		Plotted as:	Point
CERCLIS / SRC# 2977		EPA ID:	CAD982018970

Map ID

6

Agency Address:	SAME AS ABOVE			
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE			
Site Ownership:	PRIVATE/NON-GOVERNMENTAL			
Lead Agency:	NO DETERMINATION			
Site Description:	NOT REPORTED			
Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JULY 23, 1992
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	NO FURTHER REMEDIAL ACTION PLANNED	NOT REPORTED	JANUARY 4, 1993

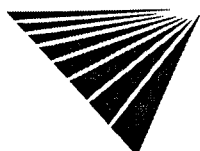
VISTA Address*:	NORTHROP CORP AIRCRAFT DIV 20700 DENKER ST LOS ANGELES, CA 90032	VISTA ID#:	301131
		Distance/Direction:	0.36 MI / SE
		Plotted as:	Point
CERCLIS / SRC# 2977		EPA ID:	CAD980665582

Map ID

7

Agency Address:	SAME AS ABOVE			
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE			
Site Ownership:	PRIVATE/NON-GOVERNMENTAL			
Lead Agency:	NOT AVAILABLE			
Site Description:	NOT REPORTED			
Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOVEMBER 7, 1989
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	DEFERRED TO RCRA (SUBTITLE C) OR NRC	NOT REPORTED	JUNE 6, 1990

Regional CERCLIS / SRC# 2462		EPA ID:	CAD980665582
Agency Address:	SAME AS ABOVE		
Regional Utility Description:	NEW CERCLIS SITE		



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

VISTA Address*:	BODY GLOVE INTERNATIONAL 20700 DENKER AVE UNIT A TORRANCE, CA 90501	VISTA ID#:	5241077
		Distance/Direction:	0.36 MI / SE
		Plotted as:	Point
CORRACTS / SRC# 3057		EPA ID:	CAD980665582

Map ID

7

Agency Address:	BODY GLOVE INTERNATIONAL 20700 DENKER AVE UNIT A TORRANCE, CA 905011923
Prioritization Status:	LOW
RCRA Facility Assessment Completed:	NO
Notice of Contamination:	NO
Determination of need For a RFI (RCRA Facility Investigation):	NO
RFI Imposed:	NO
RFI Workplan Notice of Deficiency Issued:	NO
RFI Workplan Approved:	NO
RFI Report Received:	NO
RFI Approved:	NO
No Further Corrective Action at this Time:	NO
Stabilization MESAURES Evaluation:	NO
CMS (Corrective Measure Study) Imposition:	NO
CMS Workplan Approved:	NO
CMS Report Received:	NO
CMS Approved:	NO
Date for Remedy Selection (CM Imposed):	NO
Corrective Measures Design Approved:	NO
Corrective Measures Investigation Workplan Approved:	NO
Certification of Remedy Completion:	NO
Stabilization Measures Implementation:	NO
Stabilization Measures Completed:	NO
Corrective Action Process Termination:	NO

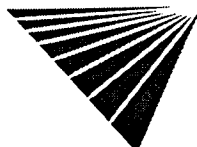
RCRA-TSD / SRC# 3057	EPA ID:	CAD980665582
Agency Address:	SAME AS ABOVE	
Off-Site Waste Received:	NO	
Land Disposal:	NO	
Incinerator:	NO	
Storage/Treatment:	NO	

VISTA Address*:	DEL AMO FACILITY DEL AMO BLVD VERMONT AVE LOS ANGELES, CA 90020	VISTA ID#:	3596331
		Distance	0.40 MI
		Plotted as:	Polygon
NPL - National Priority List / SRC# 3064		EPA ID:	CAD029544731

Map ID

8

Agency Address:	SAME AS ABOVE
NPL Status:	PROPOSED FOR NPL
Site Ownership:	UNKNOWN
Lead Agency:	NOT AVAILABLE
Site Description:	NOT REPORTED



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	MAY 7, 1992	NOT REPORTED
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
MANAGEMENT ASSISTANCE (FEDERAL RENUMERATION)	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
COMMUNITY RELATIONS PLAN	FEDERAL ENFORCEMENT	UNKNOWN	MAY 7, 1992	NOT REPORTED
COMBINED RI/FS	MIXED FUNDING FEDERAL/RP	UNKNOWN	MAY 7, 1992	NOT REPORTED
TECHNICAL ASSIS. GRANTS	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOVEMBER 1, 1979
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	LOWER PRIORITY	NOT REPORTED	APRIL 1, 1980
SCREENING SITE INSPECTION	STATE, FUND FINANCED	HIGHER PRIORITY	JUNE 1, 1981	JANUARY 1, 1984
HAZARD RANKING SYSTEM SCORE	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JANUARY 1, 1984
LISTING SITE INSPECTION	EPA FUND-FINANCED	RECOMMENDED FOR HRS SCORING	NOT REPORTED	AUGUST 7, 1989
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JULY 29, 1991
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	SEPTEMBER 1, 1992

SPL - State Equivalent Priority List / SRC# 3172

Agency ID: 19300230

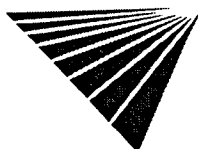
Agency Address: SAME AS ABOVE
 Status: PROPOSED FOR NPL
 Facility Type: NOT AVAILABLE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 State Status: ANNUAL WORK PLAN
 Pollutant 1: UNKNOWN
 Pollutant 2: UNKNOWN
 Pollutant 3: UNKNOWN

CERCLIS / SRC# 2976

EPA ID: CAD029544731

Agency Address: SAME AS ABOVE
 NPL Status: PROPOSED FOR NPL
 Site Ownership: UNKNOWN
 Lead Agency: NOT AVAILABLE
 Site Description: NOT REPORTED

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED



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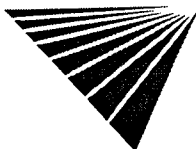
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	MAY 7, 1992	NOT REPORTED
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
MANAGEMENT ASSISTANCE (FEDERAL RENUMERATION)	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
COMMUNITY RELATIONS PLAN	FEDERAL ENFORCEMENT	UNKNOWN	MAY 7, 1992	NOT REPORTED
COMBINED RI/FS	MIXED FUNDING FEDERAL/RP	UNKNOWN	MAY 7, 1992	NOT REPORTED
TECHNICAL ASSIS. GRANTS	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOT REPORTED
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOVEMBER 1, 1979
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	LOWER PRIORITY	NOT REPORTED	APRIL 1, 1980
SCREENING SITE INSPECTION	STATE, FUND FINANCED	HIGHER PRIORITY	JUNE 1, 1981	JANUARY 1, 1984
HAZARD RANKING SYSTEM SCORE	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JANUARY 1, 1984
LISTING SITE INSPECTION	EPA FUND-FINANCED	RECOMMENDED FOR HRS SCORING	NOT REPORTED	AUGUST 7, 1989
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JULY 29, 1991
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	SEPTEMBER 1, 1992
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
SOLVENTS				
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
OTHER:RECYCLING/RECOVERY				
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
HEAVY METALS				
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
INORGANICS				
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
ORGANIC RESIDUE FROM ETHYLENE STYRENE PRODUCTION				
Regional CERCLIS / SRC# 2462			EPA ID:	CAD029544731
Agency Address:			SAME AS ABOVE	
Regional Utility Description:				
LANDFILL				



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
NOTIS SITE		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
STS SITE		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
OILY WASTE		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
ORGANICS		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
IMPOUNDMENT		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
SITE INSPECTION DAY		
Regional CERCLIS / SRC# 2462	EPA ID:	CAD029544731
Agency Address: SAME AS ABOVE		
Regional Utility Description:		
RANKING STATE		

VISTA Address*:	ARROW RENTALS 20030 NORMANDIE TORRANCE, CA 90502	VISTA ID#:	5356387
		Distance/Direction:	0.42 MI / E
		Plotted as:	Point
CORTESE / SRC# 2298		EPA/Agency ID:	N/A
Agency Address:	ARROW RENTALS 20030 NORMANDIE TORRANCE, CA 905020000		
List Name:	LEAKING TANK		
Site ID:	INV-ID19-032312		

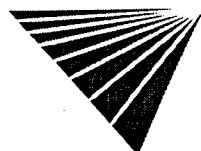
Map ID

9

VISTA Address*:	HYDRO RUBBER PLASTICS 1200 FRANCISCO STREET TORRANCE, CA 90502	VISTA ID#:	204228
		Distance/Direction:	0.50 MI / E
		Plotted as:	Point
SCL - State Equivalent CERCLIS List / SRC# 3171		Agency ID:	19300238
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT AVAILABLE		
State Status:	NO FURTHER ACTION FOR DTSC		
Pollutant 1:	HALOGENATED ORGANIC COMPOUNDS		
Pollutant 2:	ORGANIC SOLIDS WITH HALOGENS		
Pollutant 3:	HALOGENATED SOLVENTS		
Fields Not Reported:	Status		

Map ID

9



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

VISTA Address*:	REDMAN EQUIPMENT MFG CO 19800 NORMANDIE AVE TORRANCE, CA 90502	VISTA ID#:	349288
		Distance/Direction:	0.46 MI / E
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 3056		Agency ID:	I-06699

Map ID
10

Agency Address: SAME AS ABOVE
 Tank Status: NOT AVAILABLE
 Media Affected: SOIL/SAND/LAND
 Substance: DIESEL
 Leak Cause: UNAVAILABLE
 Remedial Action: NOT AVAILABLE
 Remedial Status 1: LEAK BEING CONFIRMED
 Remedial Status 2: NOT AVAILABLE
 Fields Not Reported: Discovery Date, Quantity (Units), Leak Source

Regional LUST - Regional Leaking Underground Storage Tank / SRC# 3104	Agency ID:	I-06699
---	------------	---------

Agency Address: REDMAN EQUIPMENT
19800 NORMANDIE AVE S
TORRANCE, CA 90502
 Tank Status: NOT AVAILABLE
 Discovery Date: SEPTEMBER 8, 1994
 Media Affected: SOIL/SAND/LAND
 Substance: DIESEL
 Leak Cause: UNAVAILABLE
 Remedial Action: NOT AVAILABLE
 Remedial Status 1: LEAK BEING CONFIRMED
 Remedial Status 2: NOT AVAILABLE
 Fields Not Reported: Quantity (Units), Leak Source

VISTA Address*:	TRICO INDUSTRIES 19706 NORMANDIE AVE LOS ANGELES, CA 90248	VISTA ID#:	5356386
		Distance/Direction:	0.47 MI / NE
		Plotted as:	Point
CORTESE / SRC# 2298		EPA/Agency ID:	N/A

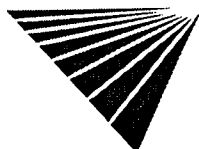
Map ID
10

Agency Address: SAME AS ABOVE
 List Name: LEAKING TANK
 Site ID: INV-ID19-001730

VISTA Address*:	TRICO INDUSTRIES 19706 S NORMANDIE AVE TORRANCE, CA 90502	VISTA ID#:	931973
		Distance/Direction:	0.47 MI / NE
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 3056		Agency ID:	R-03638

Map ID
10

Agency Address: TRICO INDUSTRIES
19706 S. NORMANDIE
TORRANCE, CA 00000-0000
 Tank Status: NOT AVAILABLE
 Media Affected: GROUNDWATER
 Leak Cause: UNAVAILABLE
 Remedial Action: NOT AVAILABLE
 Remedial Status 1: CONTAMINATION ASSESSMENT
 Remedial Status 2: NOT AVAILABLE
 Fields Not Reported: Discovery Date, Substance, Quantity (Units), Leak Source



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

STATE LUST - State Leaking Underground Storage Tank / SRC# 3269	Agency ID:	061
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Agency Address: TRICO INDUSTRIES
19706 NORMANDIE AVENUE
TORRANCE, CA
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Media Affected: TPH OTHER

Substance: UNAVAILABLE

Leak Cause: NOT AVAILABLE

Remedial Action: LEAK BEING CONFIRMED

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Discovery Date, Quantity (Units), Leak Source

Regional LUST - Regional Leaking Underground Storage Tank / SRC# 3104	Agency ID:	R-03638
--	-------------------	---------

Agency Address: TRICO INDUSTRIES
19706 S. NORMANDIE
TORRANCE, CA 00000-0000
NOT AVAILABLE

Tank Status: NOVEMBER 23, 1987

Discovery Date: GROUNDWATER

Media Affected: UNAVAILABLE

Leak Cause: NOT AVAILABLE

Remedial Action: CONTAMINATION ASSESSMENT

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Substance, Quantity (Units), Leak Source

VISTA Address*:	INTERNATIONAL LIGHT METALS 19200 SOUTH WESTERN AVENUE TORRANCE, CA 90501	VISTA ID#:	1191941
		Distance/Direction:	0.47 MI / N
		Plotted as:	Point

Map ID

11

SCL - State Equivalent CERCLIS List / SRC# 3171	Agency ID:	19330238
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Agency Address: SAME AS ABOVE

Facility Type: NOT AVAILABLE

Lead Agency: NOT AVAILABLE

State Status: FORMER ANNUAL WORKPLAN SITE REFERRED TO RCRA

Pollutant 1: UNKNOWN

Pollutant 2: UNKNOWN

Pollutant 3: UNKNOWN

Fields Not Reported: Status

STATE LUST - State Leaking Underground Storage Tank / SRC# 3056	Agency ID:	950801-02
--	-------------------	-----------

Agency Address: INTERNATIONAL LIGHT METAL CORP
19200 S. WESTERN AVE.
TORRANCE, CA 90501
NOT AVAILABLE

Tank Status: GROUNDWATER

Media Affected: TRICHLOROETHYLENE

Substance: UNAVAILABLE

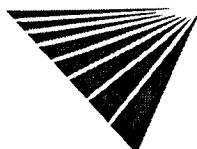
Leak Cause: NOT AVAILABLE

Remedial Action: PRELIMINARY ASSESSMENT

Remedial Status 1: NOT AVAILABLE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Discovery Date, Quantity (Units), Leak Source



* VISTA address includes enhanced city and ZIP.

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BOE-C6-0077321

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Regional LUST - Regional Leaking Underground Storage Tank / SRC# 3104		Agency ID:	950801-02
Agency Address:	INTERNATIONAL LIGHT METALS 19200 WESTERN AVE S LOS ANGELES, CA 90509 NOT AVAILABLE		
Tank Status:	JULY 25, 1995		
Discovery Date:	GROUNDWATER		
Media Affected:	TRICHLOROETHYLENE		
Substance:	UNAVAILABLE		
Leak Cause:	NOT AVAILABLE		
Remedial Action:	PRELIMINARY ASSESSMENT		
Remedial Status 1:	NOT AVAILABLE		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units), Leak Source		

VISTA Address*:	INTEL LIGHT METALS CORP 19200 S WESTERN AVE TORRANCE, CA 90501	VISTA ID#:	210089
		Distance/Direction:	0.47 MI / N
		Plotted as:	Point
CERCLIS / SRC# 2977		EPA ID:	CAD030398622

Map ID

11

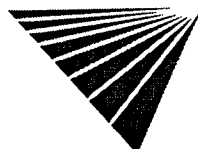
Agency Address:	SAME AS ABOVE			
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE			
Site Ownership:	PRIVATE/NON-GOVERNMENTAL			
Lead Agency:	NOT AVAILABLE			
Site Description:	NOT REPORTED			
Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	MARCH 1, 1991
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	DEFERRED TO RCRA (SUBTITLE C) OR NRC	NOT REPORTED	OCTOBER 17, 1991
Regional CERCLIS / SRC# 2462		EPA ID:	CAD030398622	
Agency Address:	SAME AS ABOVE			
Regional Utility Description:				
NEW CERCLIS SITE				

VISTA Address*:	MARTIN MARIETTA ALUMINUM INC. 19200 S. WESTERN AVE. TORRANCE, CA 90501	VISTA ID#:	3596472
		Distance/Direction:	0.47 MI / N
		Plotted as:	Point
CERCLIS / SRC# 2976		EPA ID:	CAD983643669

Map ID

11

Agency Address:	MARTIN MARIETTA ALUMINUM INC. 19200 S. WESTERN AVE. TORRANCE, CA 90509 NOT A PROPOSED, CURRENT, OR DELETED NPL SITE			
NPL Status:	PRIVATE/NON-GOVERNMENTAL			
Site Ownership:	NOT AVAILABLE			
Lead Agency:	NOT REPORTED			
Site Description:				
Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JULY 23, 1992



* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

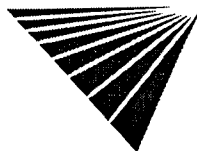
CORRACTS / SRC# 3057		EPA ID:	CAD030398622
Agency Address:	MARTIN MARIETTA TECHNOLOGIES, INC. 19200 S WESTERN AVE TORRANCE, CA 905012951		
Prioritization Status:	LOW		
RCRA Facility Assessment Completed:	YES		
Notice of Contamination:	NO		
Determination of need For a RFI (RCRA Facility Investigation):	NO		
RFI Imposed:	NO		
RFI Workplan Notice of Deficiency Issued:	NO		
RFI Workplan Approved:	YES		
RFI Report Received:	NO		
RFI Approved:	NO		
No Further Corrective Action at this Time:	NO		
Stabilization Mesasures Evaluation:	YES		
CMS (Corrective Measure Study) Imposition:	NO		
CMS Workplan Approved:	NO		
CMS Report Received:	NO		
CMS Approved:	NO		
Date for Remedy Selection (CM Imposed):	NO		
Corrective Measures Design Approved:	NO		
Corrective Measures Investigation Workplan Approved:	NO		
Certification of Remedy Completion:	YES		
Stabilization Measures Implementation:	NO		
Stabilization Measures Completed:	NO		
Corrective Action Process Termination:	NO		
RCRA-TSD / SRC# 3057		EPA ID:	CAD030398622
Agency Address:	MARTIN MARIETTA TECHNOLOGIES, INC. 19200 S WESTERN AVE TORRANCE, CA 90501		
Off-Site Waste Received:	NO		
Land Disposal:	NO		
Incinerator:	NO		
Storage/Treatment:	YES		

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)

VISTA Address*:	NOVATERRA INC 373 VAN NESS AVE STE 210 TORRANCE, CA 90501	VISTA ID#:	3204392
		Distance/Direction:	0.61 MI / W
		Plotted as:	Point
RCRA-TSD / SRC# 3057		EPA ID:	CAD983622531
Agency Address:	SAME AS ABOVE		
Off-Site Waste Received:	NO		
Land Disposal:	NO		
Incinerator:	NO		
Storage/Treatment:	NO		

Map ID

12



* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

VISTA Address*:	HUGHES AIRCRAFT COMPANY SCG 19300 GRAMERCY PLACE TORRANCE, CA 90501	VISTA ID#:	202332
		Distance/Direction:	0.63 MI / NW
		Plotted as:	Point
RCRA-TSD / SRC# 3057		EPA ID:	CAD981440068
Agency Address:	SAME AS ABOVE		
Off-Site Waste Received:	NO		
Land Disposal:	NO		
Incinerator:	NO		
Storage/Treatment:	YES		

Map ID

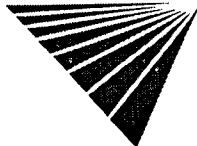
13

VISTA Address*:	NORTHROP CORP AIRCRAFT DIV 2135 DOMINGUEZ TORRANCE, CA 90501	VISTA ID#:	301156
		Distance/Direction:	0.91 MI / SW
		Plotted as:	Point
CORRACTS / SRC# 3057		EPA ID:	CAD000627281

Map ID

14

Agency Address:	NORTHROP CORPORATION AIRCRAFT DIVISION 2135 DOMINGUEZ AVENUE TORRANCE, CA 90501		
Prioritization Status:	LOW		
RCRA Facility Assessment Completed:	NO		
Notice of Contamination:	NO		
Determination of need For a RFI (RCRA Facility Investigation):	NO		
RFI Imposed:	NO		
RFI Workplan Notice of Deficiency Issued:	NO		
RFI Workplan Approved:	NO		
RFI Report Received:	NO		
RFI Approved:	NO		
No Further Corrective Action at this Time:	NO		
Stabilization Mesaures Evaluation:	NO		
CMS (Corrective Measure Study) Imposition:	NO		
CMS Workplan Approved:	NO		
CMS Report Received:	NO		
CMS Approved:	NO		
Date for Remedy Selection (CM Imposed):	NO		
Corrective Measures Design Approved:	NO		
Corrective Measures Investigation Workplan Approved:	NO		
Certification of Remedy Completion:	NO		
Stabilization Measures Implementation:	NO		
Stabilization Measures Completed:	NO		
Corrective Action Process Termination:	NO		
RCRA-TSD / SRC# 3057		EPA ID:	CAD000627281
Agency Address:	NORTHROP CORPORATION AIRCRAFT DIVISI 2135 DOMINGUEZ AVENUE TORRANCE, CA 90501		
Off-Site Waste Received:	NO		
Land Disposal:	NO		
Incinerator:	NO		
Storage/Treatment:	YES		



* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

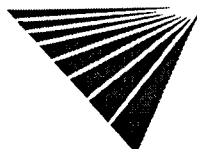
VISTA Address*:	NORTHROP CORP AIRCRAFT DIV 2203 DOMINGUEZ AVE TORRANCE, CA 90501	VISTA ID#:	480981
		Distance/Direction:	0.96 MI / SW
		Plotted as:	Point
CORRACTS / SRC# 3057		EPA ID:	CAD000627349

Map ID

14

Agency Address:	NORTHROP CORPORATION AIRCRAFT DIVISION 2203 DOMINGUEZ AVENUE TORRANCE, CA 90501
Prioritization Status:	LOW
RCRA Facility Assessment Completed:	NO
Notice of Contamination:	NO
Determination of need For a RFI (RCRA Facility Investigation):	NO
RFI Imposed:	NO
RFI Workplan Notice of Deficiency Issued:	NO
RFI Workplan Approved:	NO
RFI Report Received:	NO
RFI Approved:	NO
No Further Corrective Action at this Time:	NO
Stabilization Mesaures Evaluation:	NO
CMS (Corrective Measure Study) Imposition:	NO
CMS Workplan Approved:	NO
CMS Report Received:	NO
CMS Approved:	NO
Date for Remedy Selection (CM Imposed):	NO
Corrective Measures Design Approved:	NO
Corrective Measures Investigation Workplan Approved:	NO
Certification of Remedy Completion:	NO
Stabilization Measures Implementation:	NO
Stabilization Measures Completed:	NO
Corrective Action Process Termination:	NO

RCRA-TSD / SRC# 3057	EPA ID:	CAD000627349
Agency Address:	NORTHROP CORPORATION AIRCRAFT DIVISI 2203 DOMINGUEZ AVENUE TORRANCE, CA 90501	
Off-Site Waste Received:	NO	
Land Disposal:	NO	
Incinerator:	NO	
Storage/Treatment:	NO	



*** VISTA address includes enhanced city and ZIP.**

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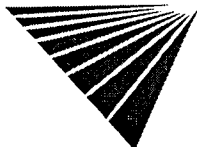
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UNMAPPED SITES

VISTA Address*:	GARDENA SUMPS CA	VISTA ID#:	5427343
WMUDS / SRC# 2463		Agency ID:	4 000001NUR
Agency Address:		SAME AS ABOVE	
Solid Waste Inventory System ID:		NOT REPORTED	
Facility Type:		Not reported	
Facility In State Board Waste Discharger System:		NO	
Chapter 15 Facility:		NO	
Solid Waste Assessment Test Facility:		YES	
Toxic Pits Cleanup Act Facility:		NO	
RCRA Facility:		NO	
Department of Defense Facility:		NO	
Open To Public:		NO	
Number Of Waste Management Units:		1	
Rank:		4	
Enforcements At Facility:		NO	
Violations At Facility:		NO	

VISTA Address*:	CITY OF GARDENA GARDENA, CA	VISTA ID#:	5738970
County SWLF - County Solid Waste Landfill / SRC# 2783		Agency ID:	19-AA-5260
Agency Address:		SAME AS ABOVE	
Facility Class:		unknown	
Facility Type:		SANITARY LANDFILL/LANDFILL	
Public Status:		CLOSED	
Solid Waste Status:		INACTIVE/CLOSED	
SWIS Permit Status:		INACTIVE	



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SITE ASSESSMENT PLUS REPORT

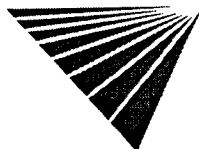
DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

- NPL**
SRC#: 3064
- VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for NPL was June, 1996.
- The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.
- SPL**
SRC#: 3172
- VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Calsites Database: Annual Workplan Sites was July, 1996.
- This database is provided by the Cal. Environmental Protection Agency, Dept. of Toxic Substances Control.
- CORRACTS**
SRC#: 3057
- VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for RCRA Corrective Action Sites List was May, 1996.
- The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.
- RCRA-TSD**
SRC#: 3057
- VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for RCRIS was May, 1996.
- The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

B) DATABASES SEARCHED TO 1/2 MILE

- CERCLIS**
SRC#: 2976
- VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS was March, 1996.
- The CERCLIS List contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.



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NFRAP
SRC#: 2977

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS-NFRAP was March, 1996.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

Cal Cerclis
SRC#: 2462

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Ca Cerclis w/Regional Utility Description was June, 1995.

This database is provided by the U.S. Environmental Protection Agency, Region 9. These are regional utility descriptions for California CERCLIS sites.

SCL
SRC#: 3171

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Calsites Database: All Sites except Annual Workplan Sites (incl. ASPIS) was July, 1996.

This database is provided by the Department of Toxic Substances Control.

SWLF
SRC#: 2882

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Ca Solid Waste Information System (SWIS) was March, 1996.

This database is provided by the Integrated Waste Management Board.

LAC-Landfills
SRC#: 2783

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Los Angeles County Landfills and Transfer Stations was October, 1995.

This database is provided by the Public Health Investigations, Hazardous Material Control Program.

WMUDS
SRC#: 2463

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Waste Management Unit Database System (WMUDS) was June, 1995.

This database is provided by the State Water Resources Control Board. This is used for program tracking and inventory of waste management units. This system contains information from the following eight main databases: Facility, Waste Management Unit, SWAT Program Information, SWAT Report Summary Information, Chapter 15 (formerly Subchapter 15), TPCA Program Information, RCRA Program Information, Closure Information; also some information from the WDS (Waste Discharge System).

LUST
SRC#: 3056

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Lust Information System (LUSTIS) was April, 1996.

This database is provided by the California Environmental Protection Agency.

LUST
SRC#: 3169

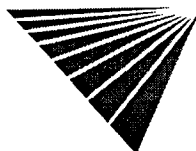
VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #2-North and South Bay SLIC Report was March, 1996.

This database is provided by the Regional Water Quality Control Board, Region #2.

LUST
SRC#: 3266

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #5-Central Valley SLIC\DOD\DOE List was August, 1996.

This database is provided by the Regional Water Quality Control Board, Region #5.



LUST
SRC#: 3267 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #3-Central Coast Region SLIC List was October, 1996.

This database is provided by the Regional Water Quality Control Board, Region #3.

LUST
SRC#: 3269 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #4-SLIC List was September, 1996.

This database is provided by the Regional Water Quality Control Board, Region #4.

LUST
SRC#: 3272 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #8-SLIC List was March, 1996.

This database is provided by the Regional Water Quality Control Board, Region #8.

LUST
SRC#: 3273 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #9-SLIC List was August, 1996.

This database is provided by the Regional Water Quality Control Board, Region #9.

LUST RG4
SRC#: 3104 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #4-UST Leak List was July, 1996.

This database is provided by the Regional Water Quality Control Board, Region #4.

LUST RG6
SRC#: 3270 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Region #6-Leaking Underground Storage Tank Listing was September, 1996.

This database is provided by the Regional Water Quality Control Board, Region #6.

CORTESE
SRC#: 2298 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Cortese List-Hazardous Waste Substance Site List was February, 1995.

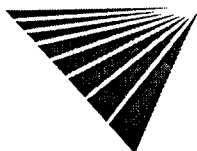
This database is provided by the Office of Environmental Protection, Office of Hazardous Materials.

Deed Restrictions
SRC#: 1703 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Deed Restriction Properties Report was April, 1994.

This database is provided by the Department of Health Services-Land Use and Air Assessment. These are voluntary deed restriction agreements with owners of property who propose building residences, schools, hospitals, or day care centers on property that is "on or within 2,000 feet of a significant disposal of hazardous waste".

Toxic Pits
SRC#: 2229 VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Summary of Toxic Pits Cleanup Facilities was February, 1995.

This database is provided by the Water Quality Control Board, Division of Loans Grants.



C) DATABASES SEARCHED TO 1/4 MILE

RCRA-Viols/En VISTA conducts a database search to identify all sites within 1/4 mile of your property.
SRC#: 3057 The agency release date for RCRIS was May, 1996.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Violators are facilities which have been cited for RCRA Violations at least once since 1980. RCRA Enforcements are enforcement actions taken against RCRA violators.

UST's VISTA conducts a database search to identify all sites within 1/4 mile of your property.
SRC#: 1612 The agency release date for Underground Storage Tank Registrations Database was January, 1994.

This database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST's VISTA conducts a database search to identify all sites within 1/4 mile of your property.
SRC#: 2824 The agency release date for Aboveground Storage Tank Database was February, 1996.

This database is provided by the State Water Resources Control Board.

LAC-Site Miti. VISTA conducts a database search to identify all sites within 1/4 mile of your property.
SRC#: 3265 The agency release date for LA County-Site Mitigation Complaint Control Log was August, 1996.

This database is provided by the Department of Health Services, LA County Public Health Investigations.

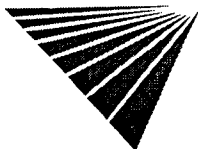
TRIS VISTA conducts a database search to identify all sites within 1/4 mile of your property.
SRC#: 2587 The agency release date for TRIS was May, 1995.

Section 313 of the Emergency Planning and Community Right-to-Know Act (also known as SARA Title III) of 1986 requires the EPA to establish an inventory of Toxic Chemicals emissions from certain facilities(Toxic Release Inventory System). Facilities subject to this reporting are required to complete a Toxic Chemical Release Form(Form R) for specified chemicals.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS VISTA conducts a database search to identify all sites within 1/8 mile of your property.
SRC#: 3006 The agency release date for ERNS was March, 1996.

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period October 1986 through March 1996 revealed information regarding reported spills of oil or hazardous substances in the stated area.



**RCRA-LgGen
SRC#: 3057**

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRIS was May, 1996.

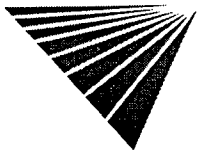
The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

**RCRA-SmGen
SRC#: 3057**

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRIS was May, 1996.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

End of Report



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